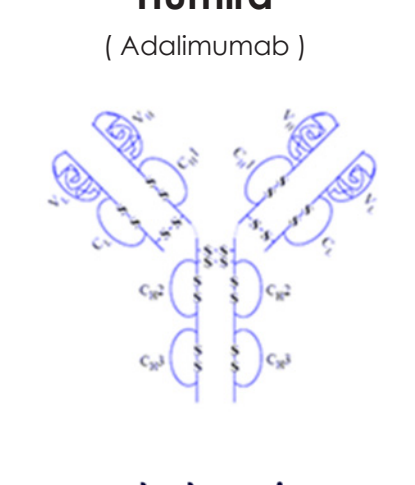
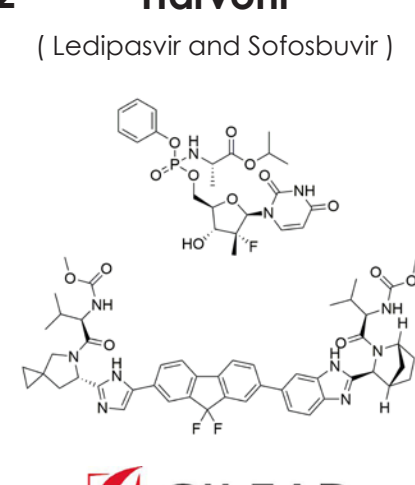
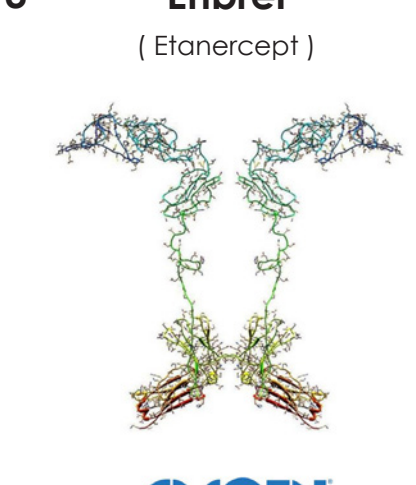
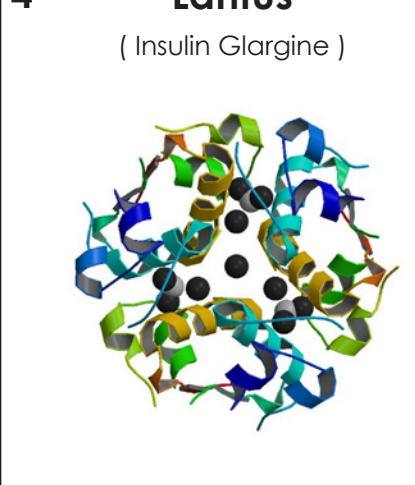

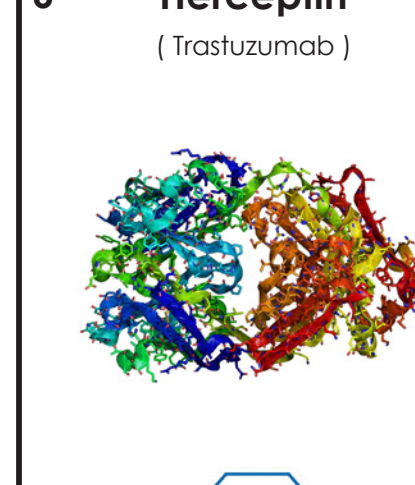
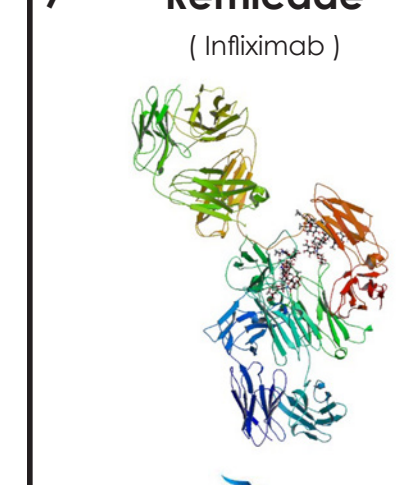
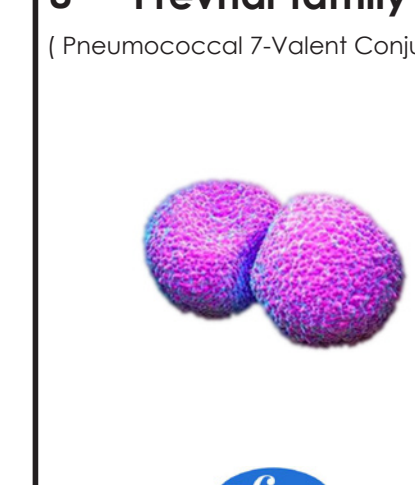
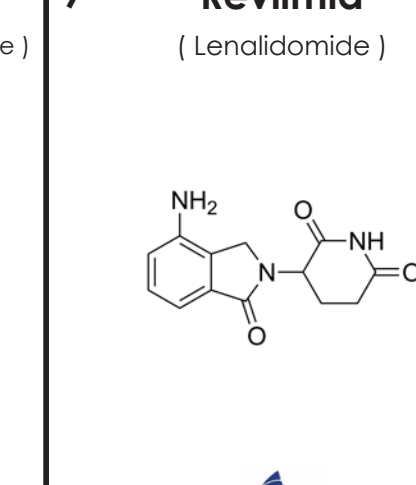
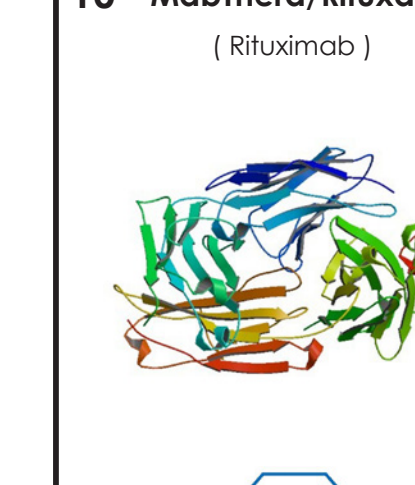
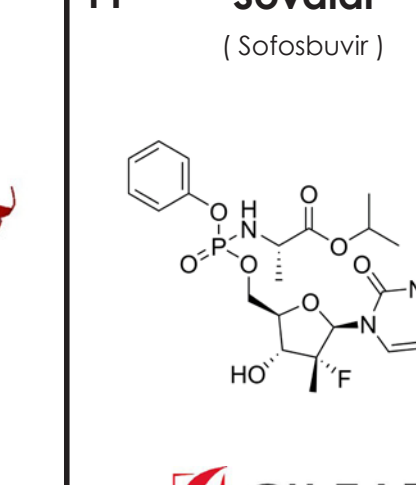
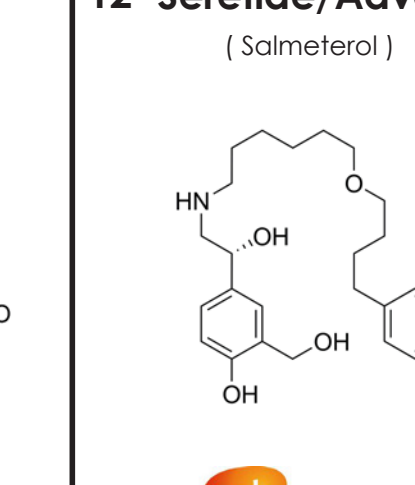
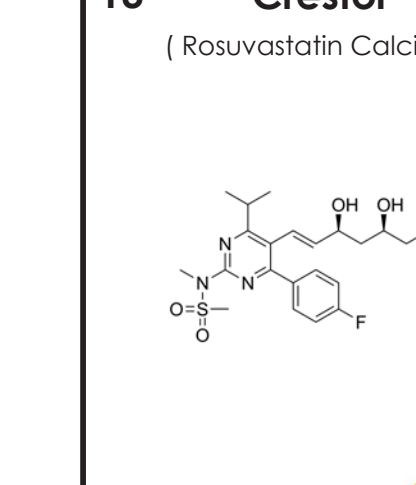
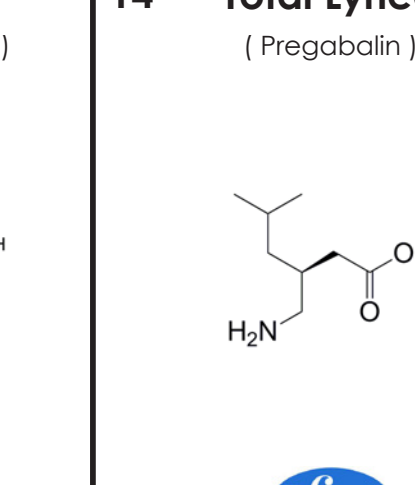
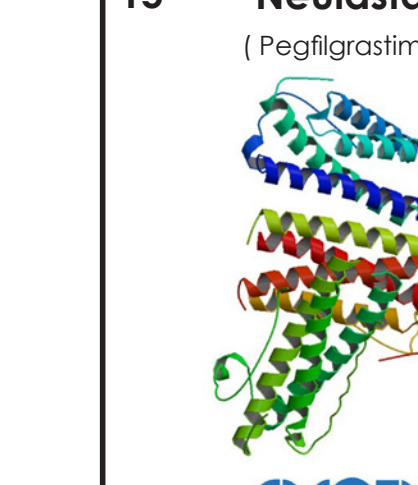
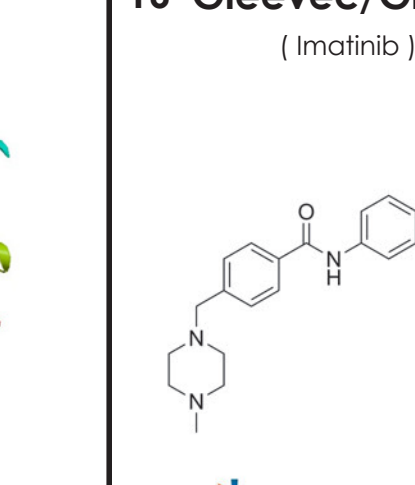
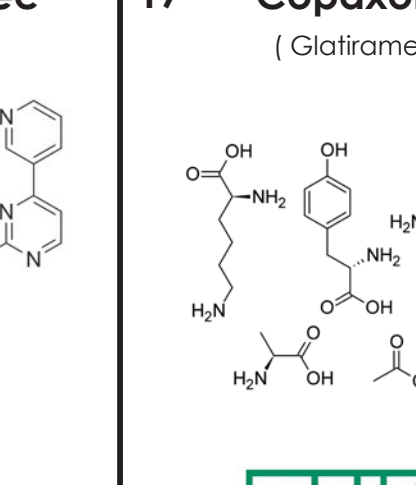
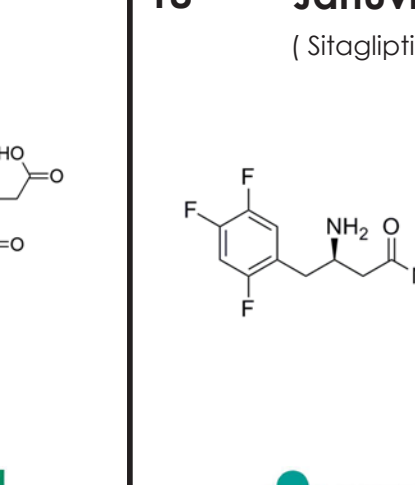
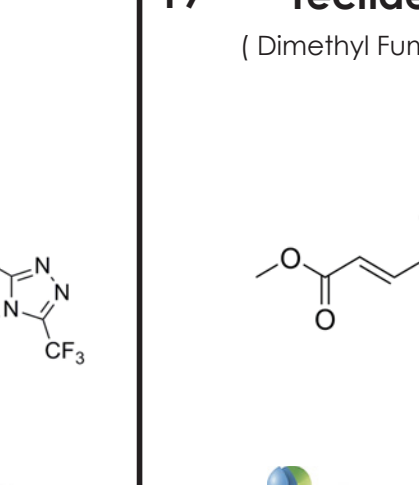
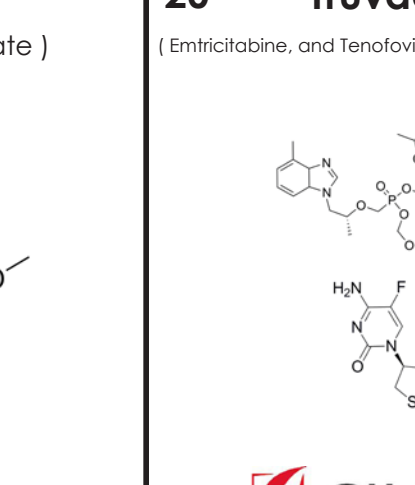
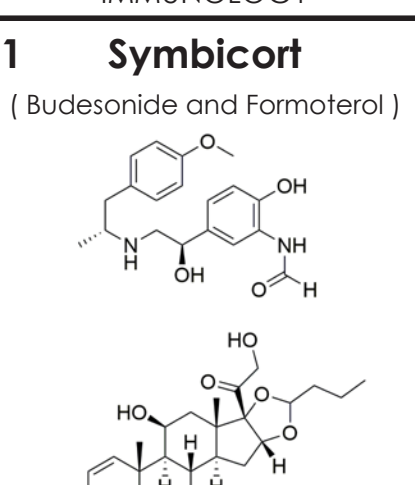
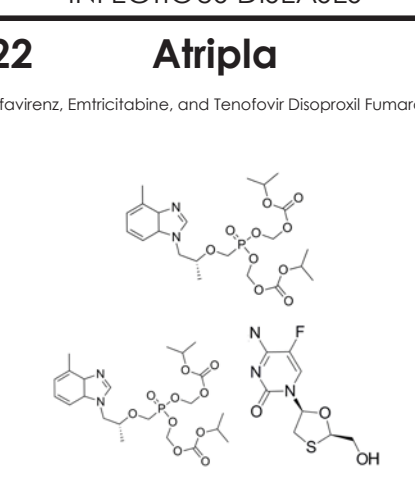
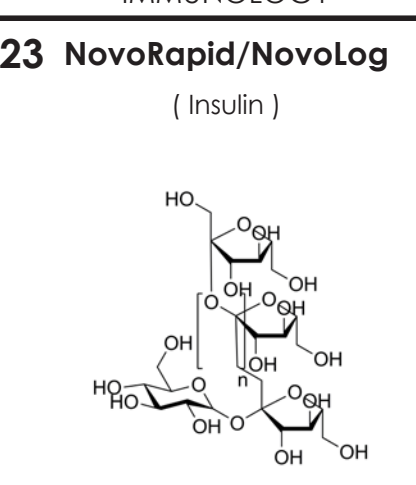
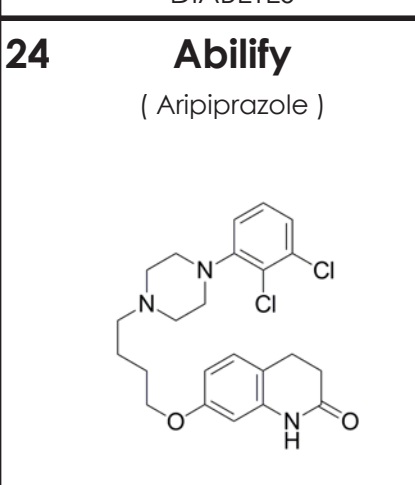
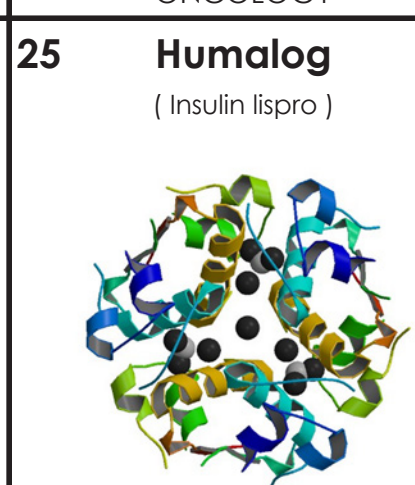
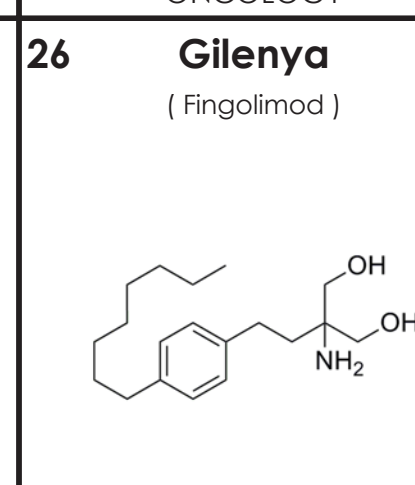
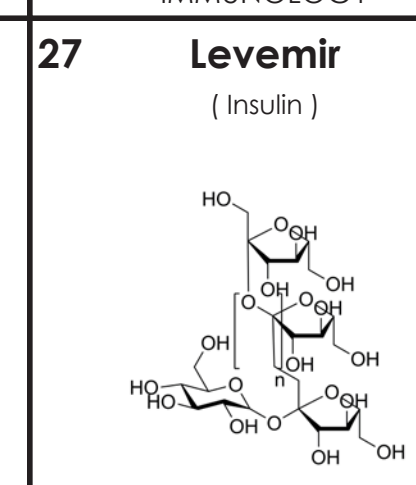
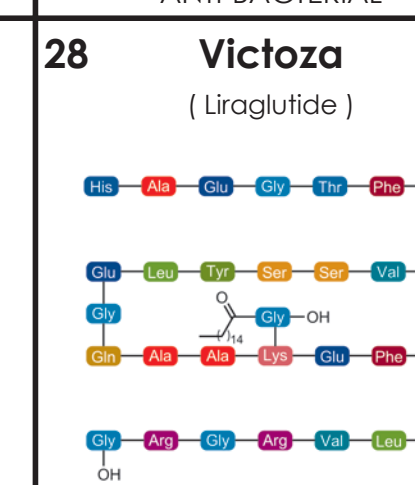
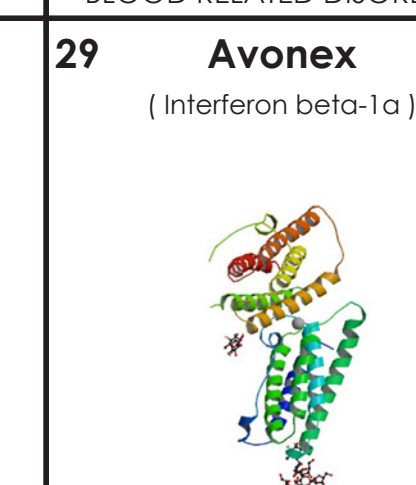
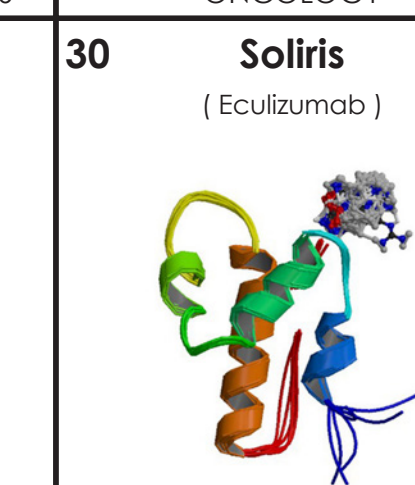
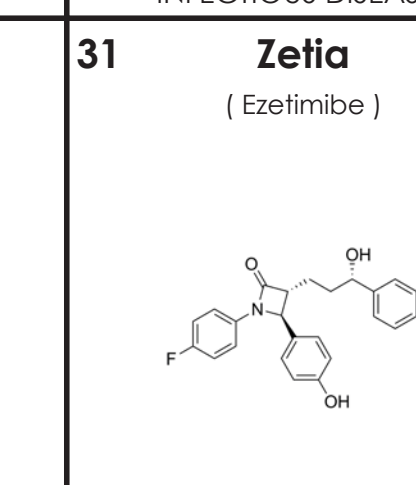
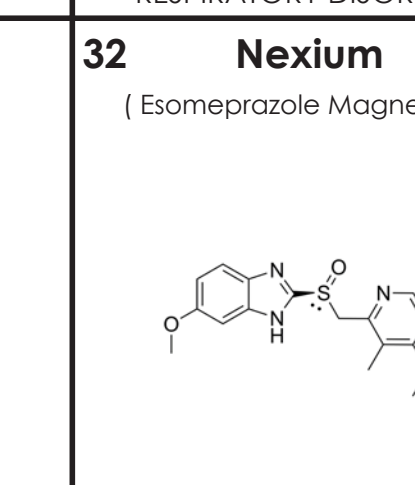
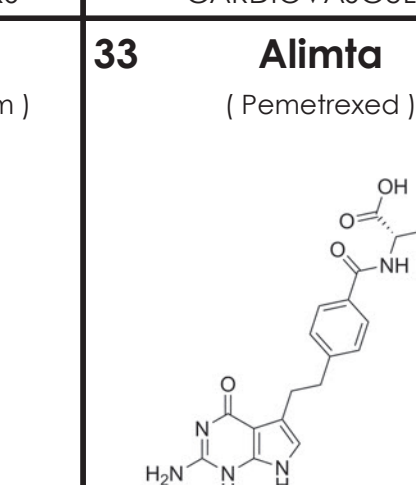
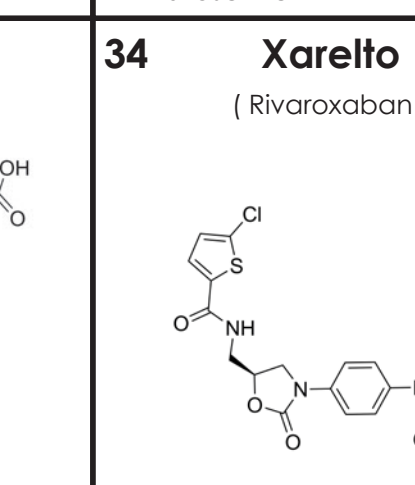
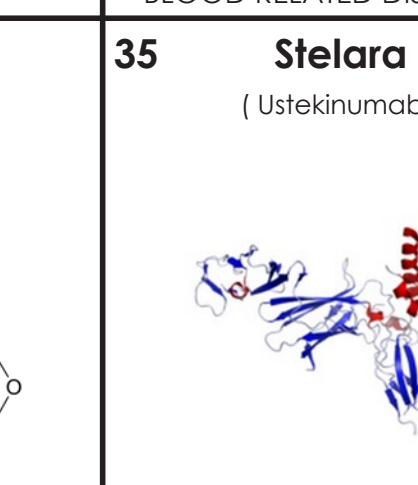
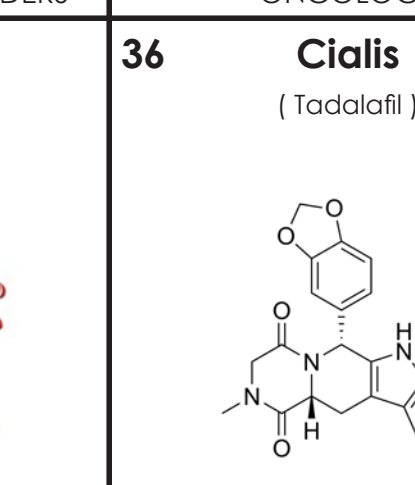
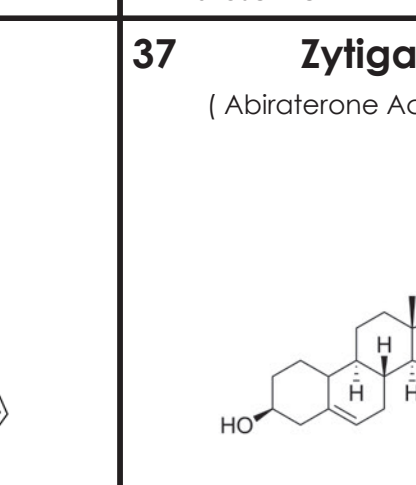
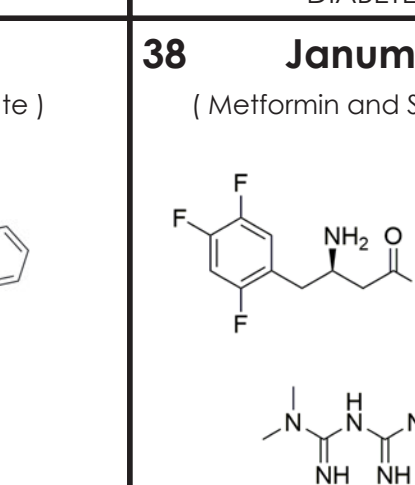
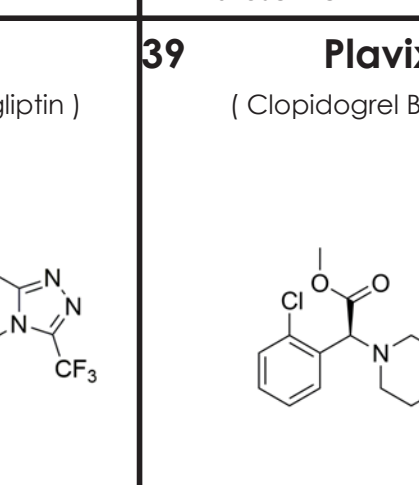
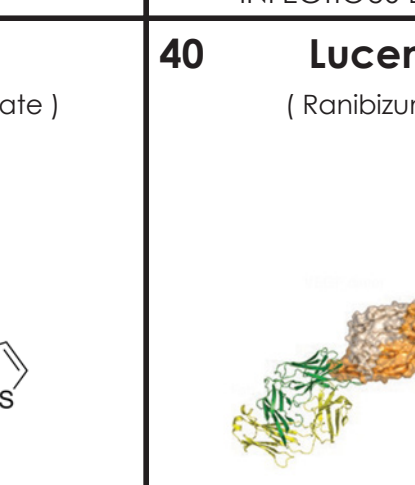
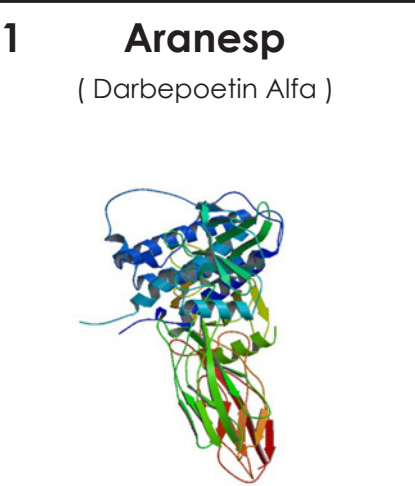
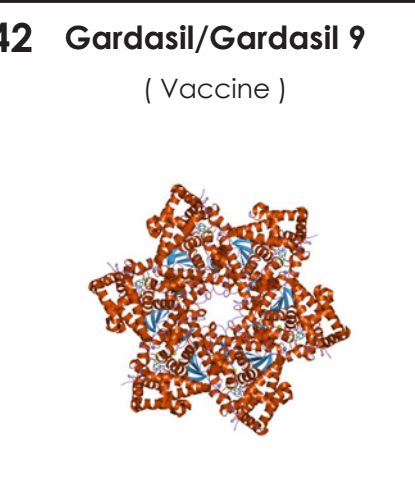
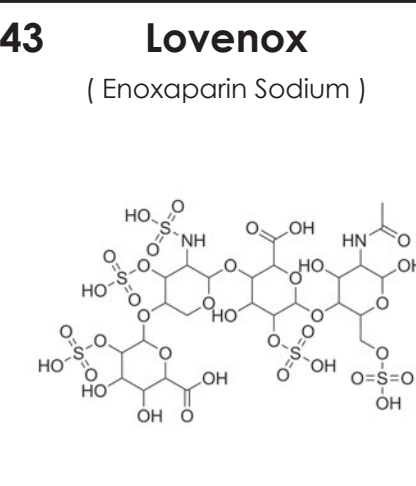
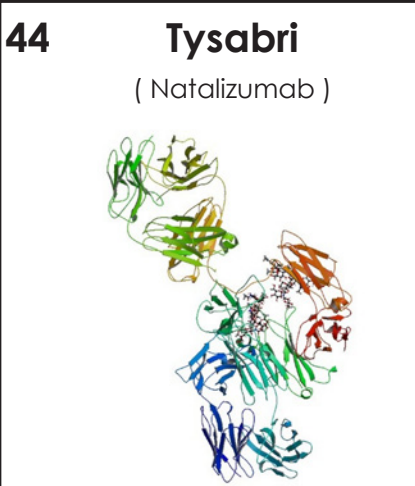
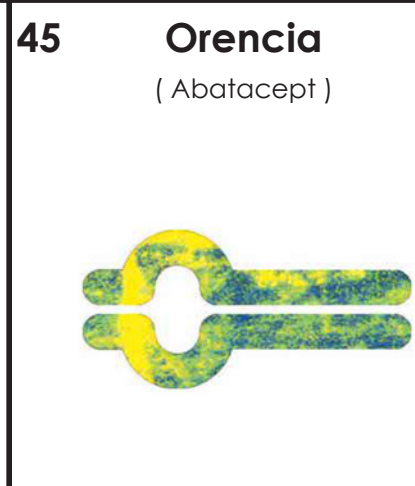
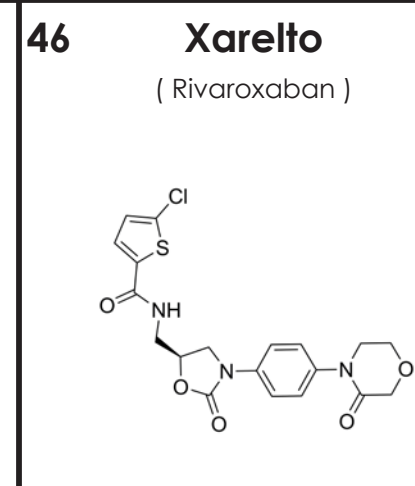
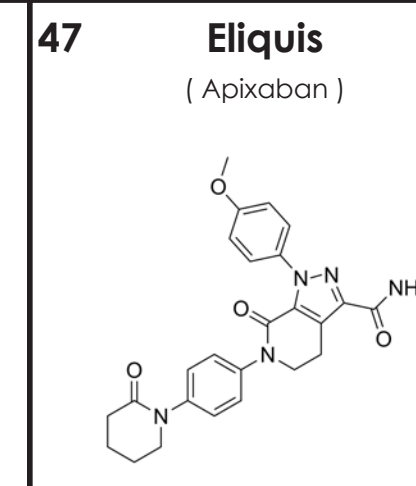
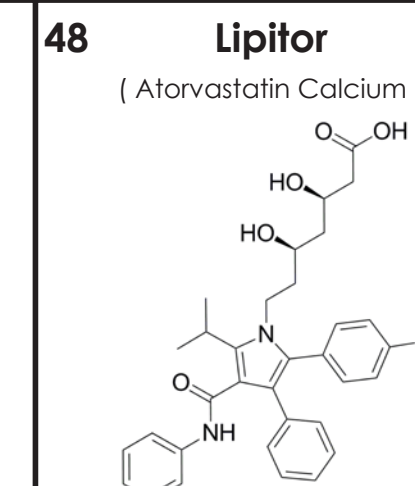
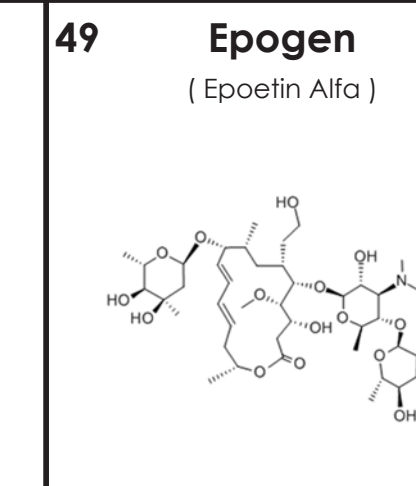
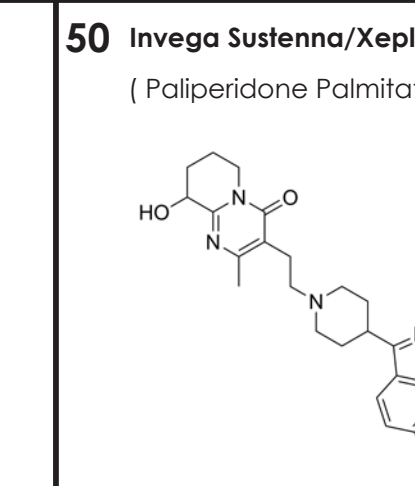
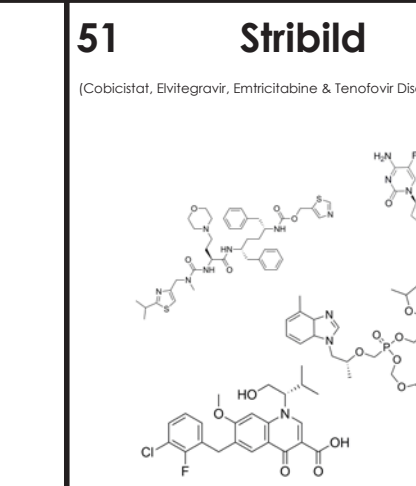
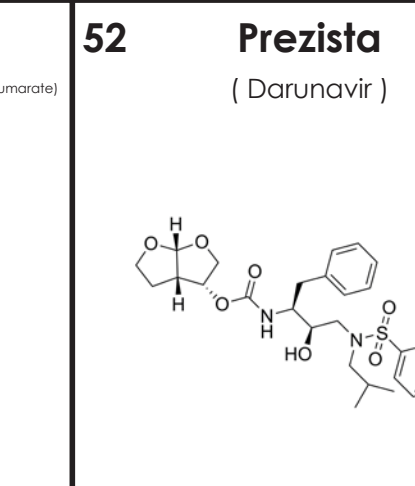
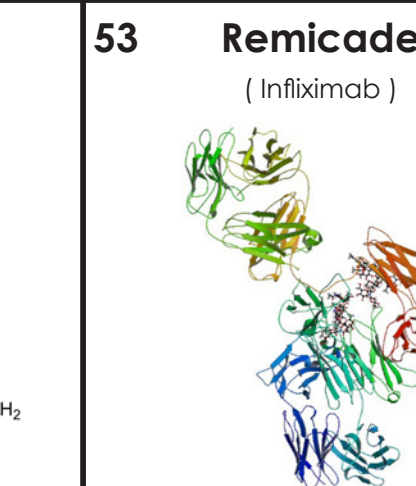
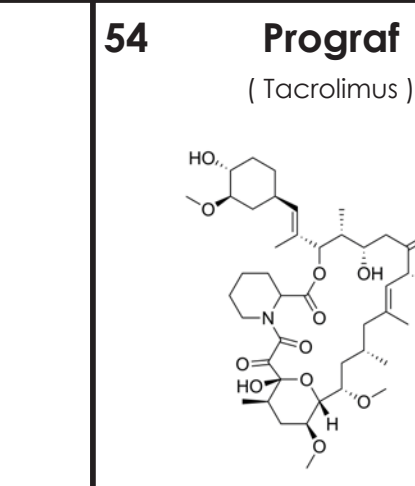
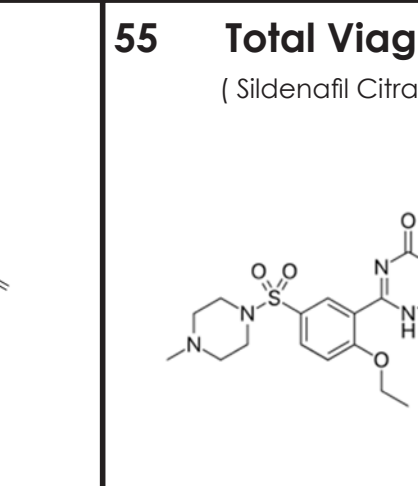
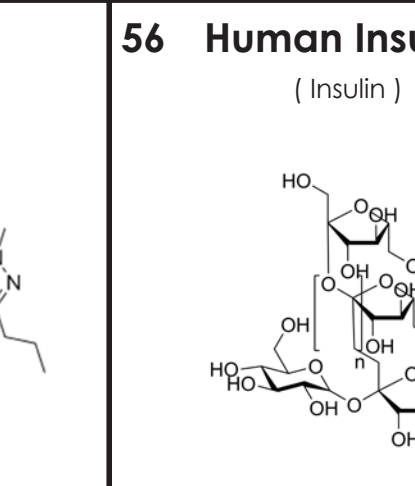
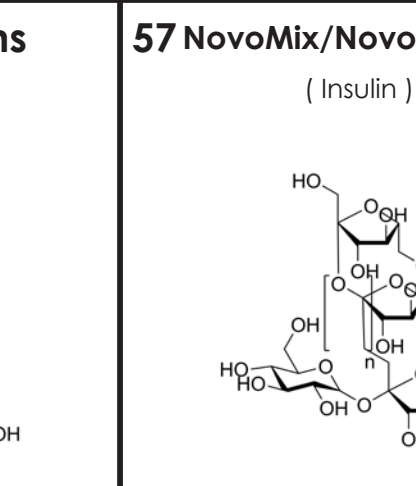
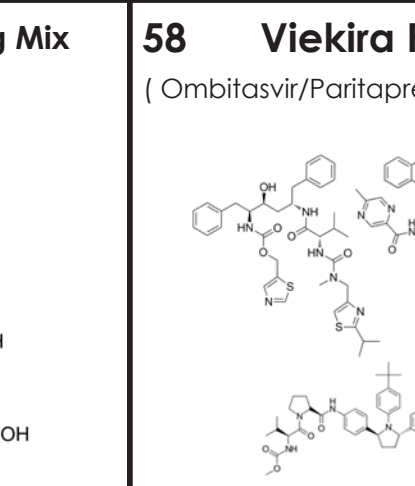
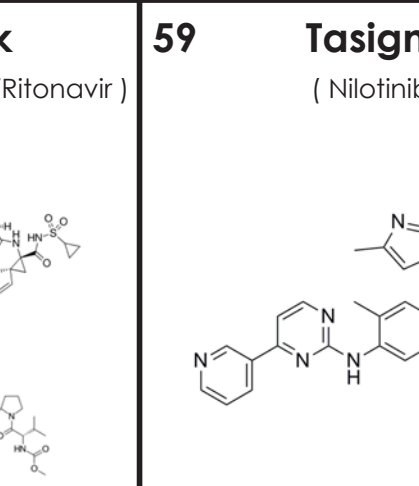
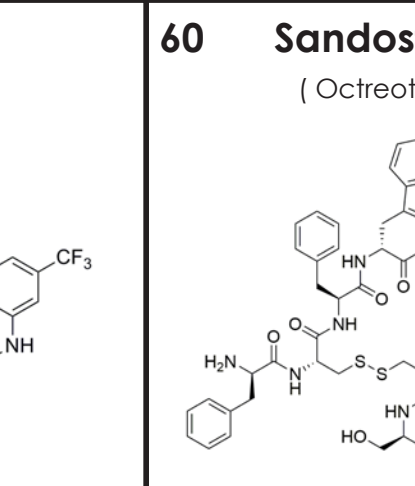
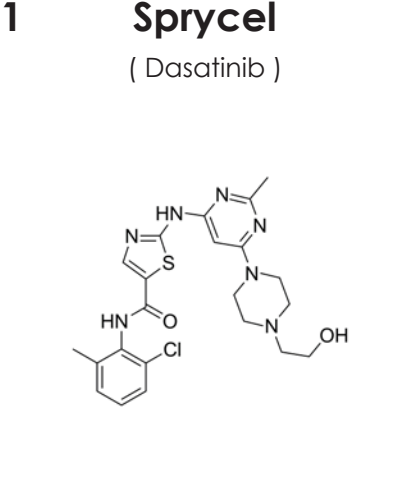
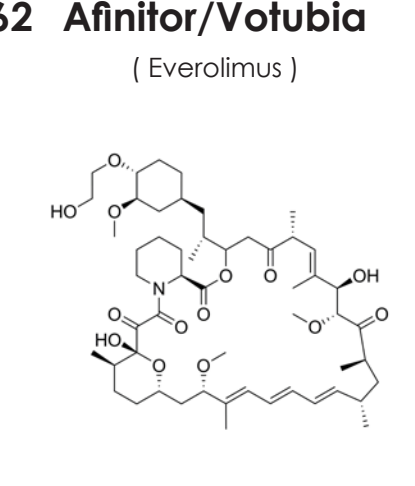
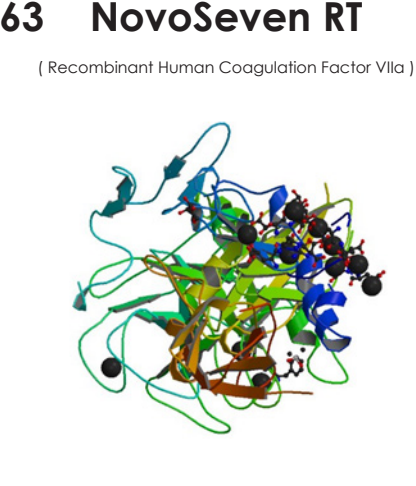
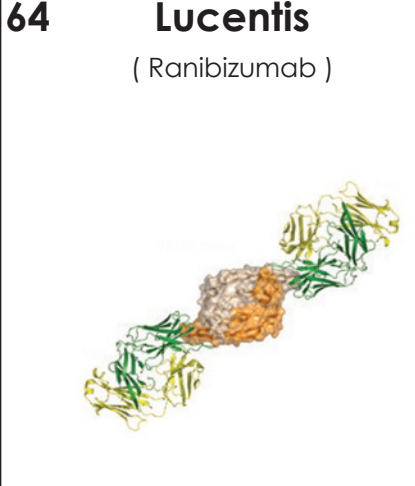
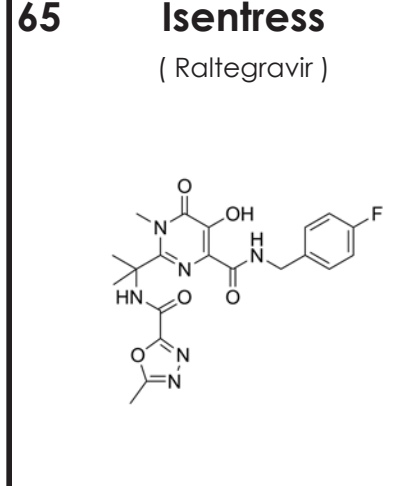
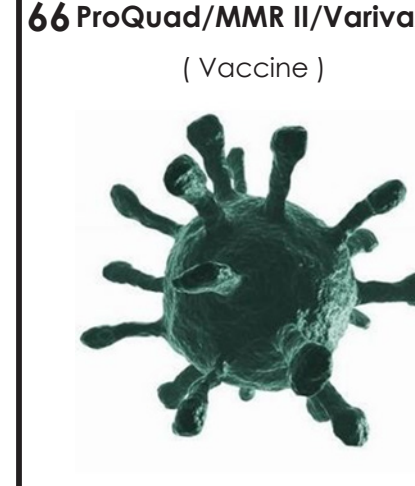
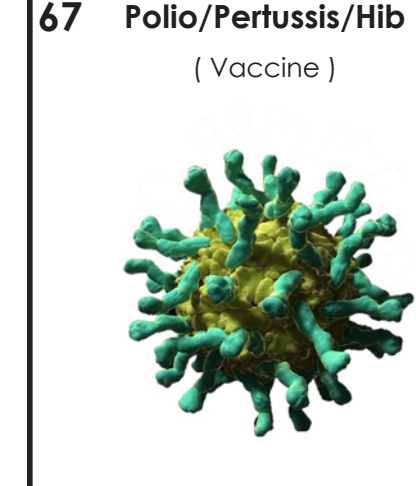
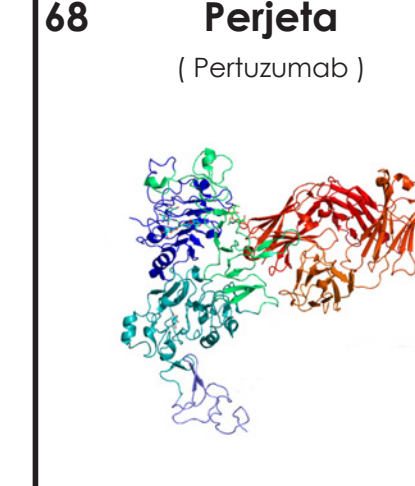
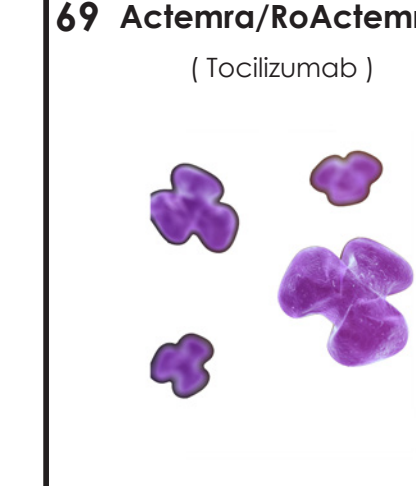
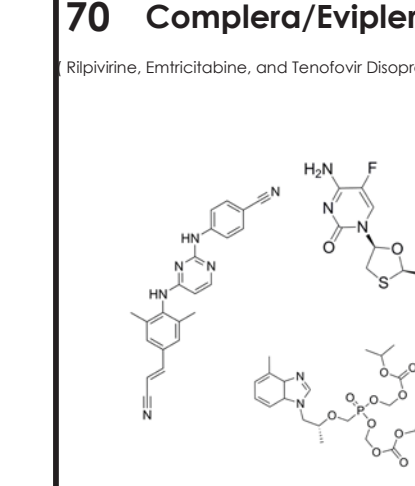
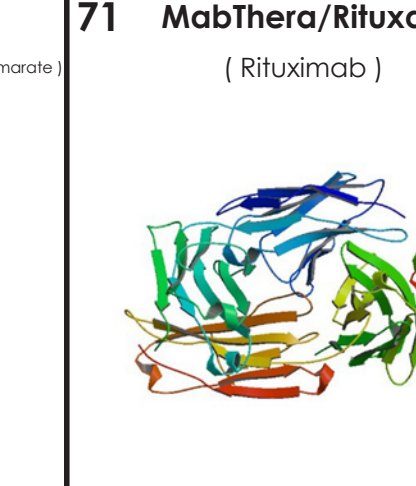
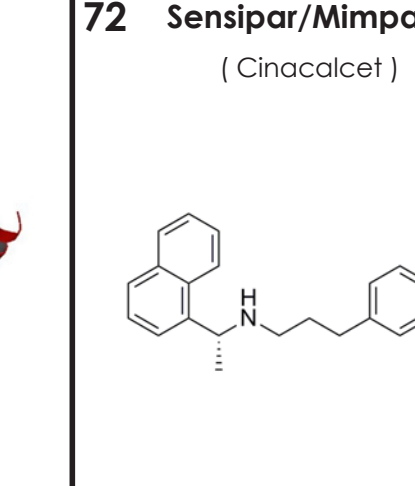
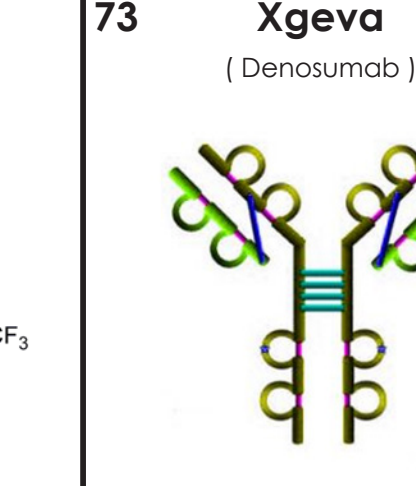
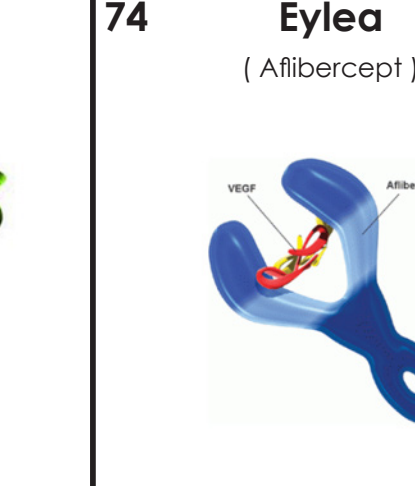
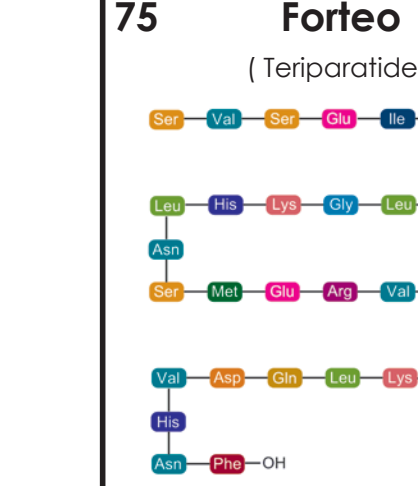
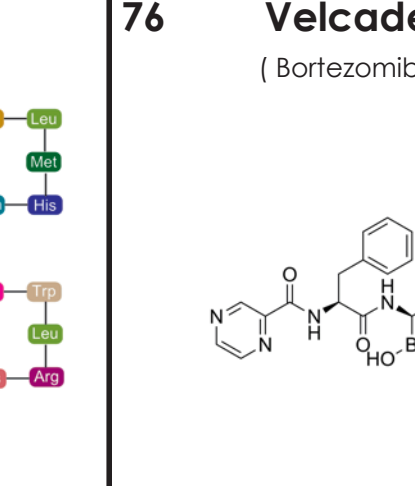
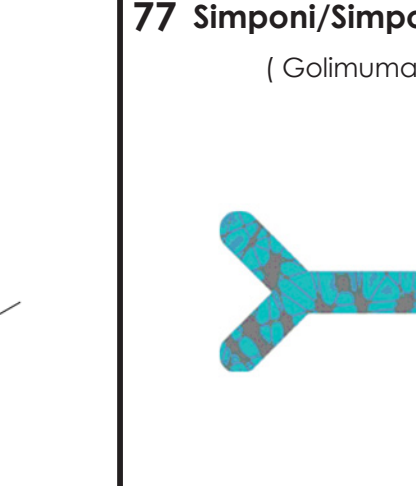
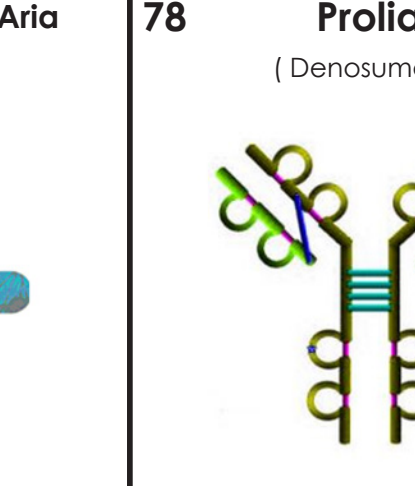
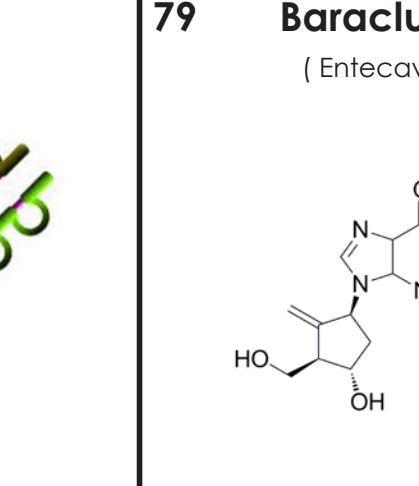
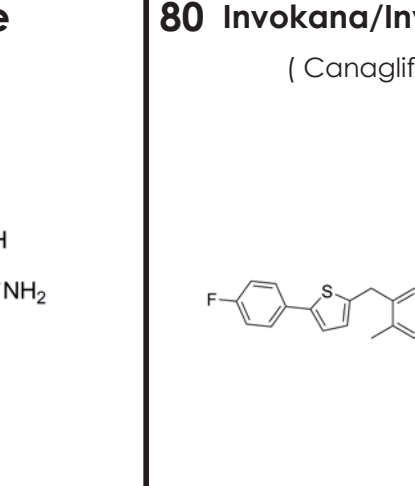
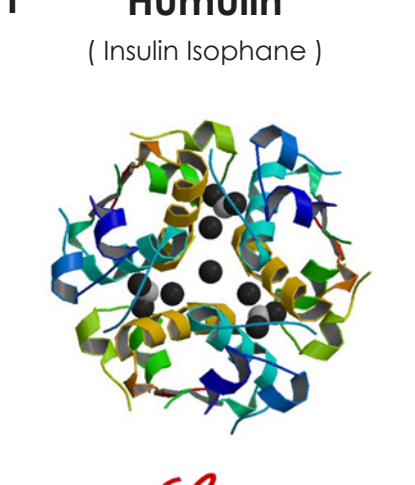
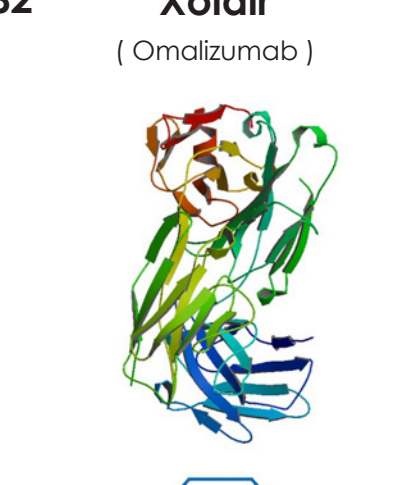
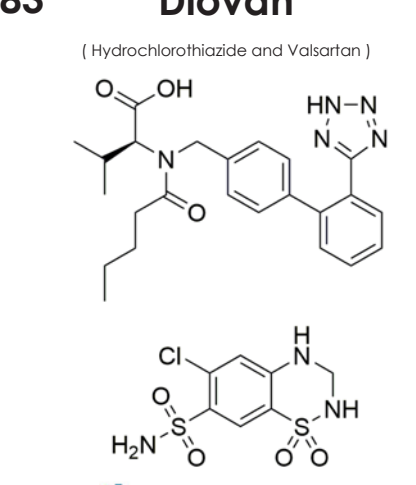
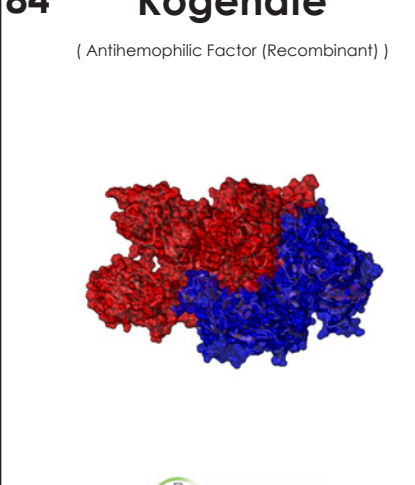
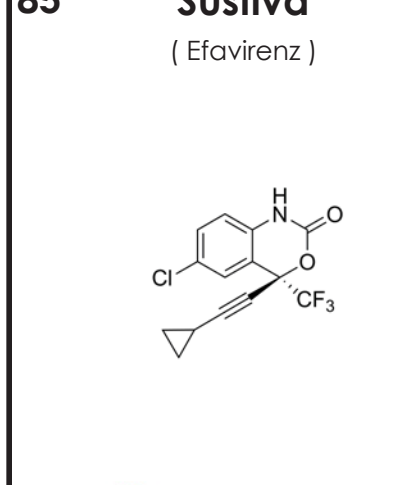
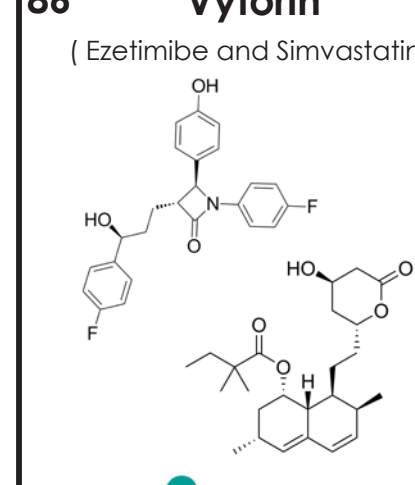
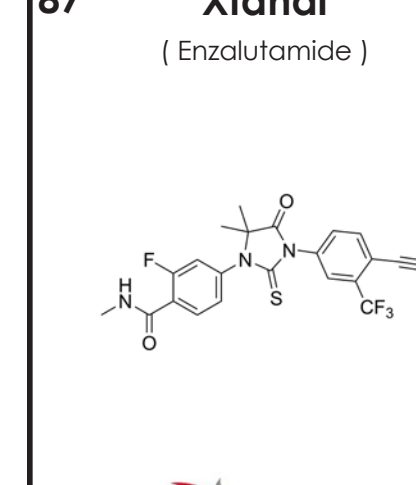
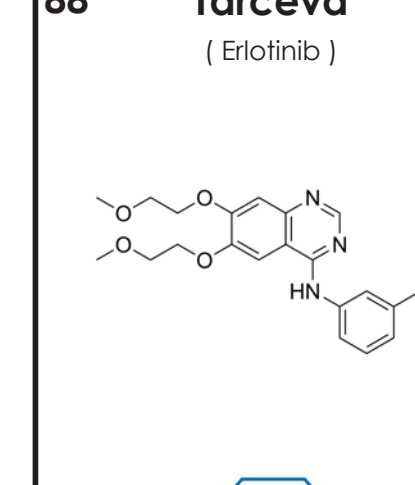
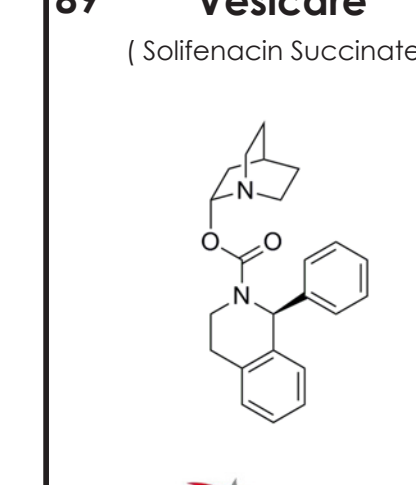
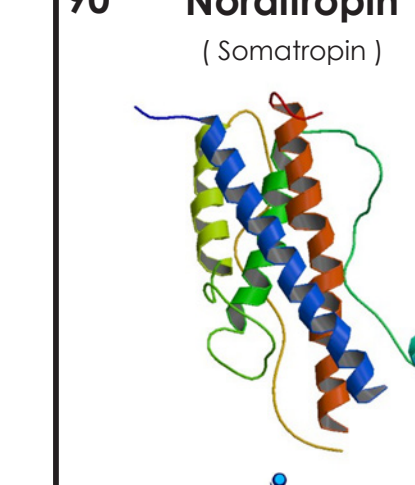
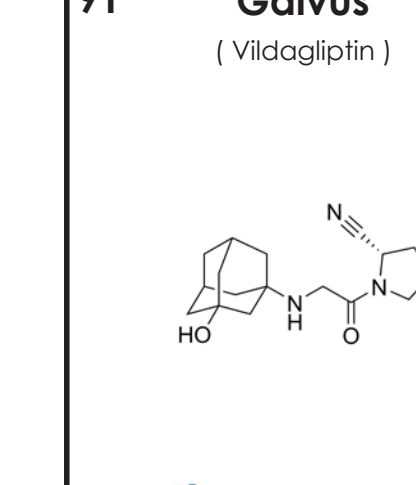
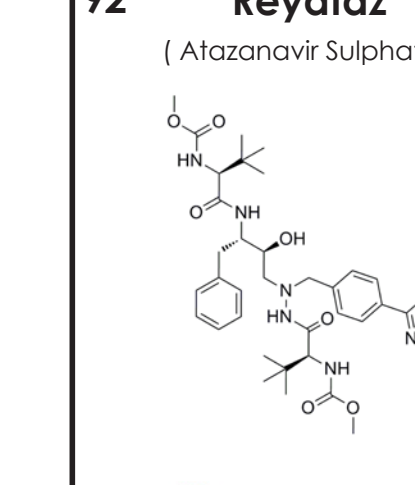
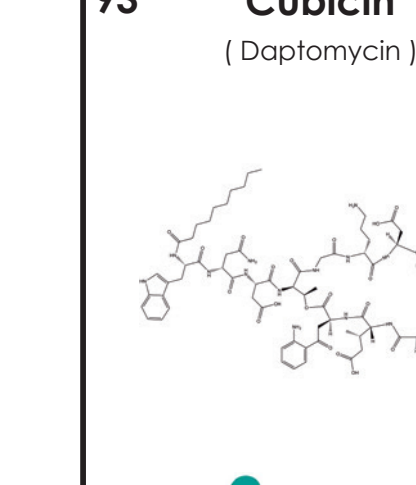
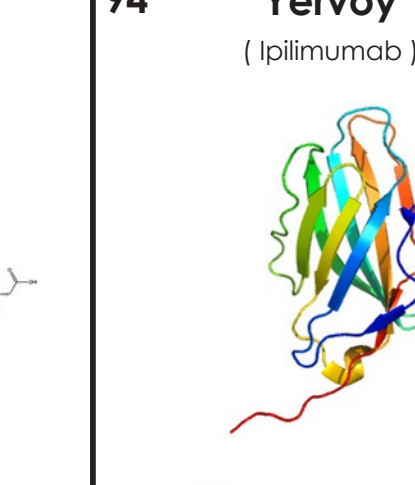
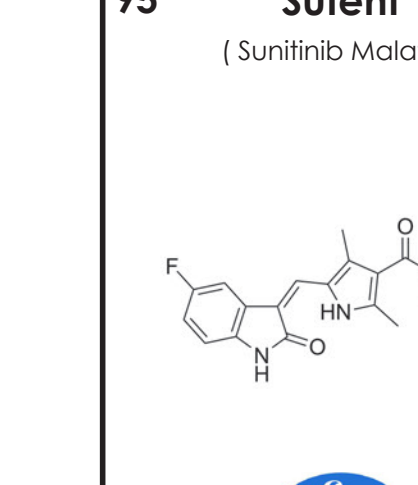
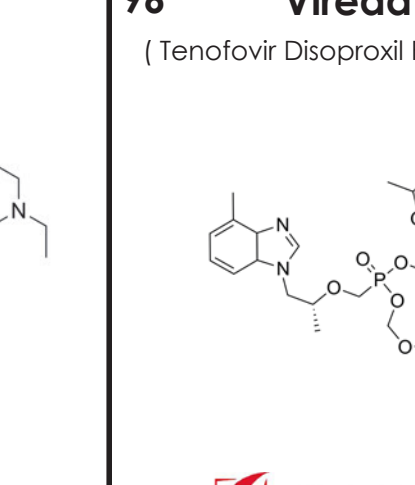
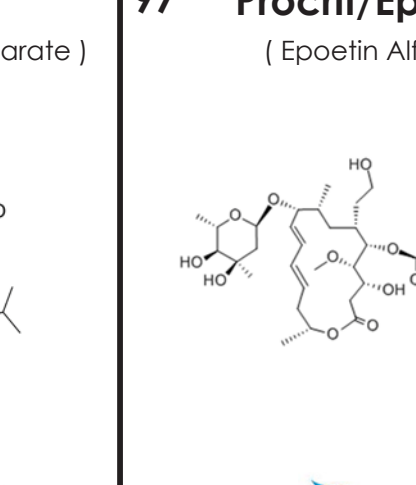
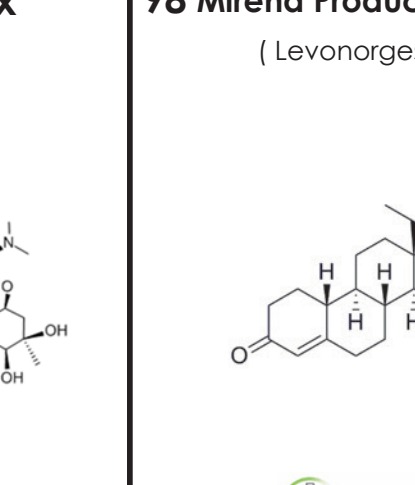
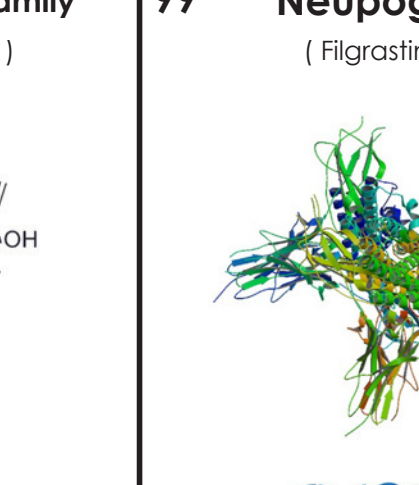
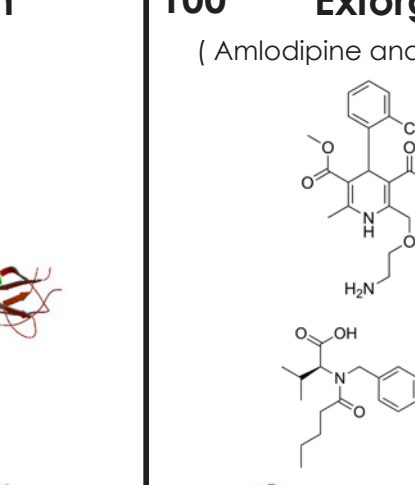
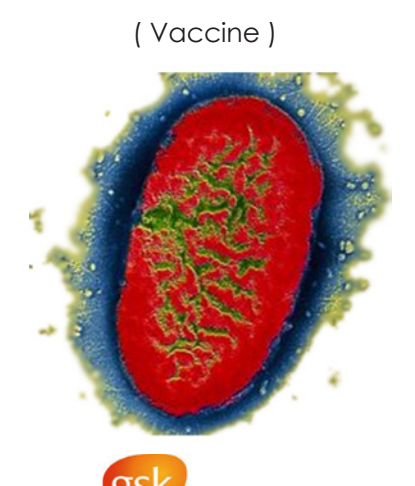
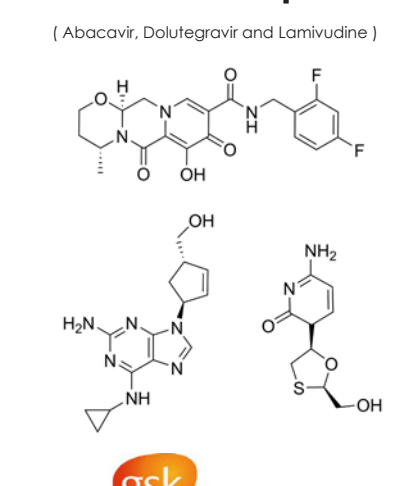
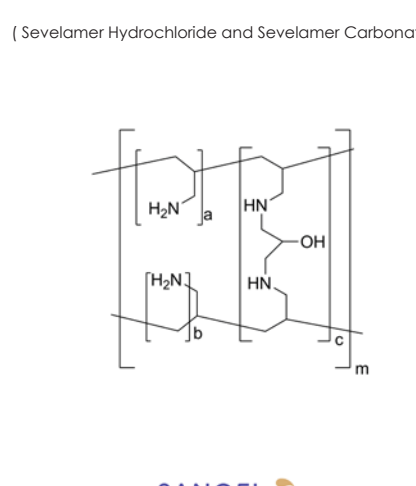
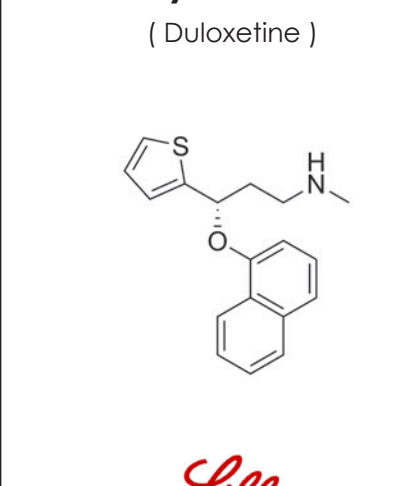
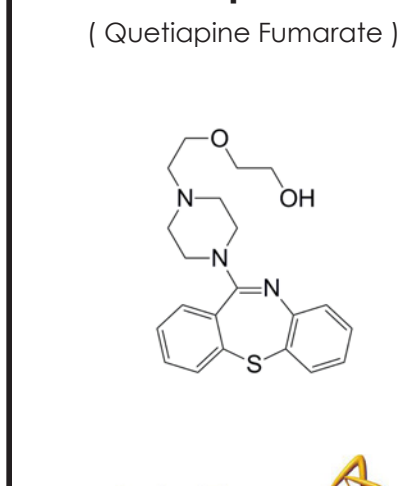
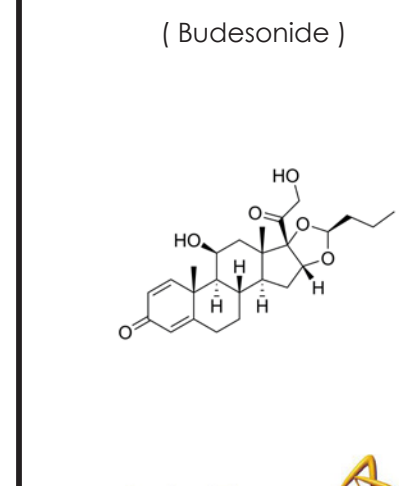
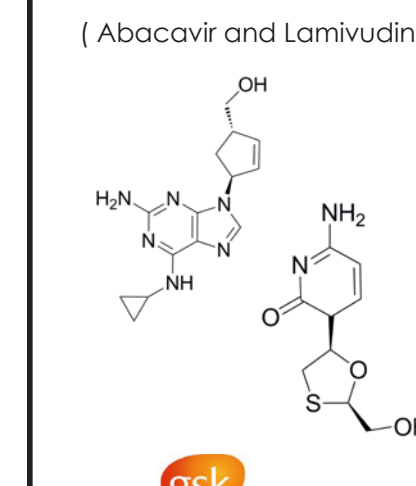
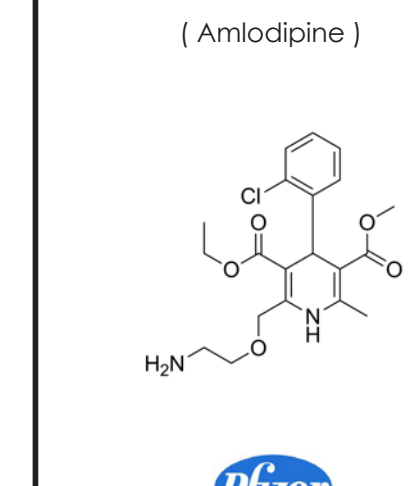
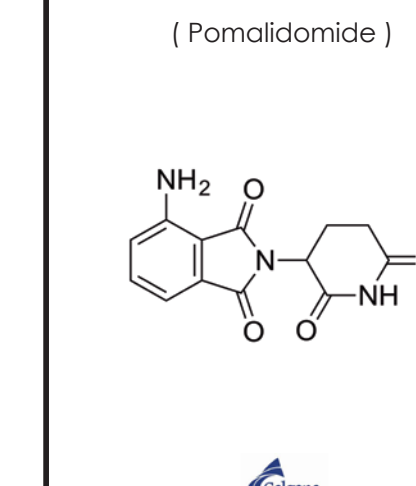
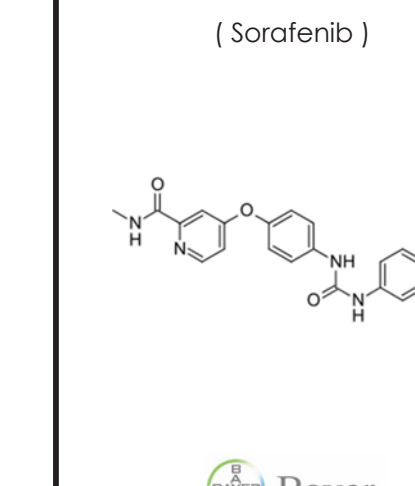
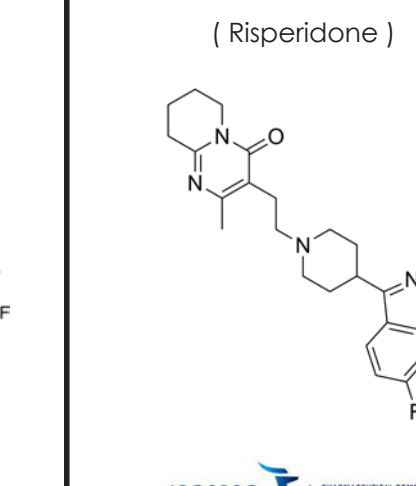
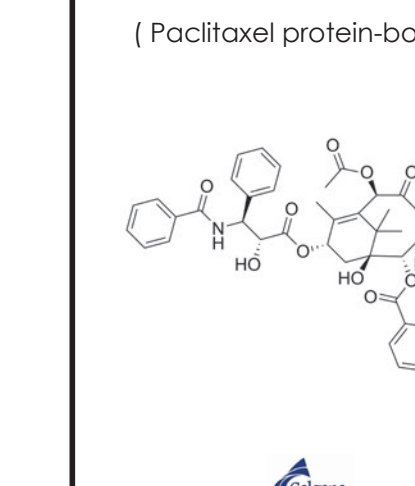
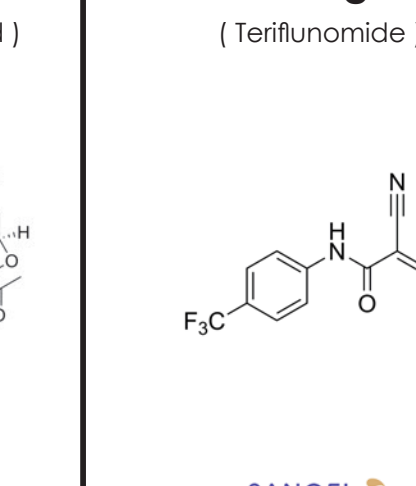
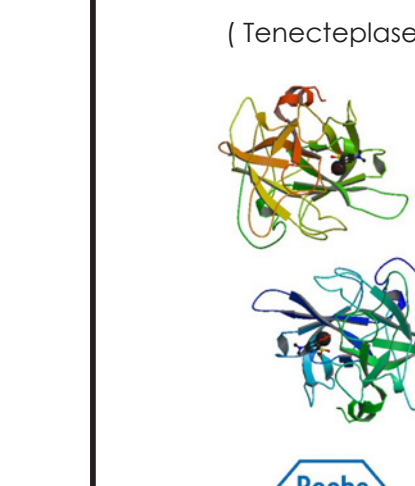
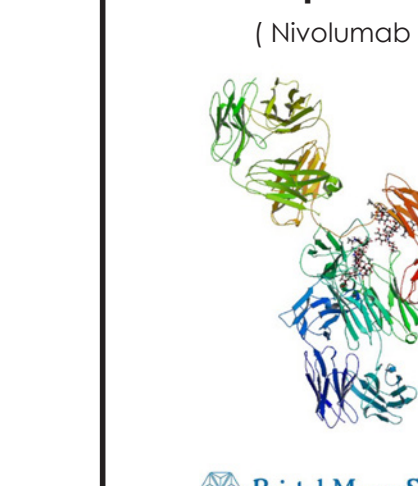
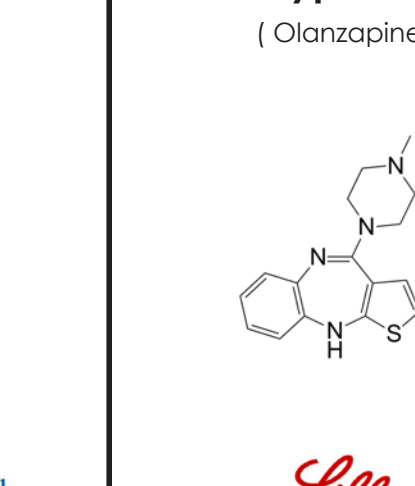
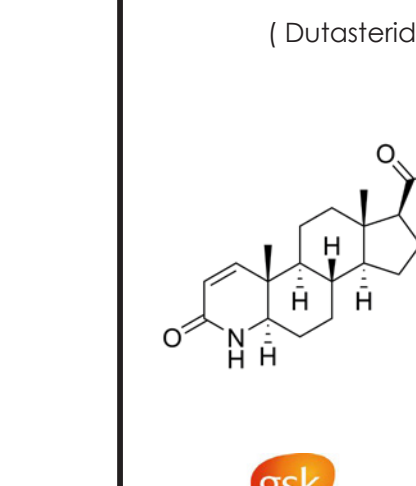
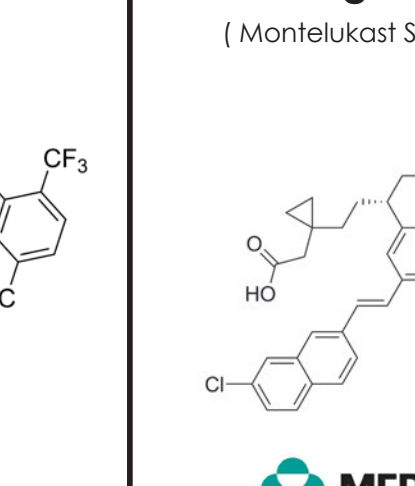
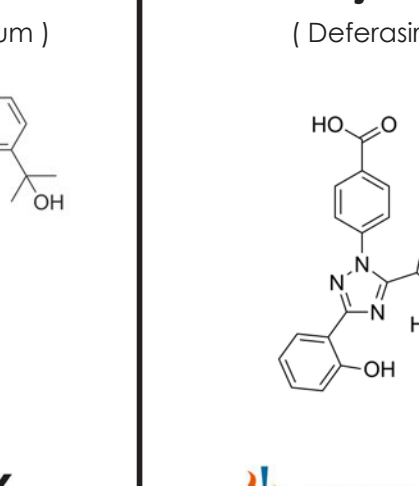
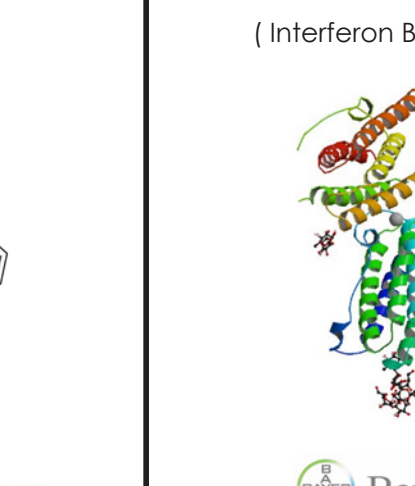
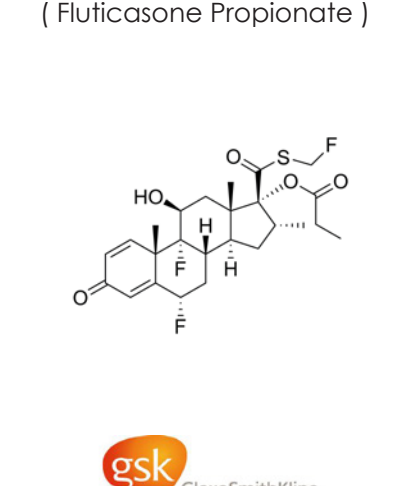
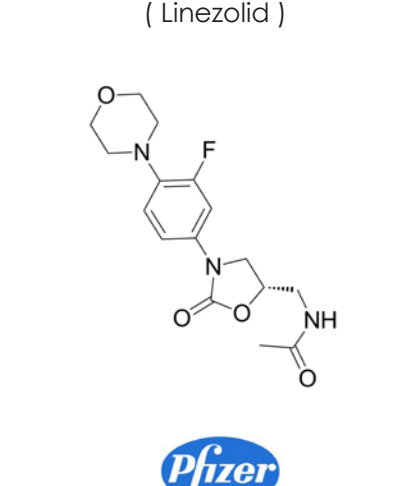
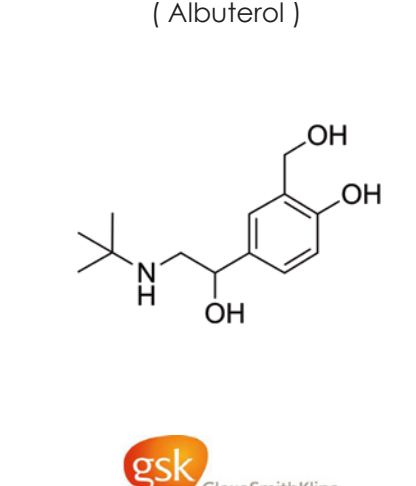
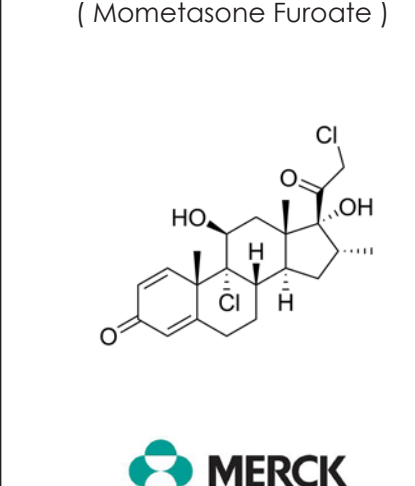
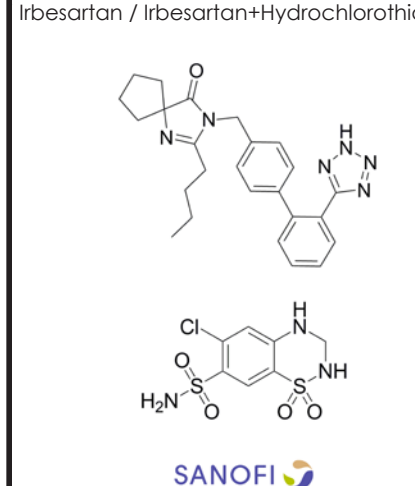
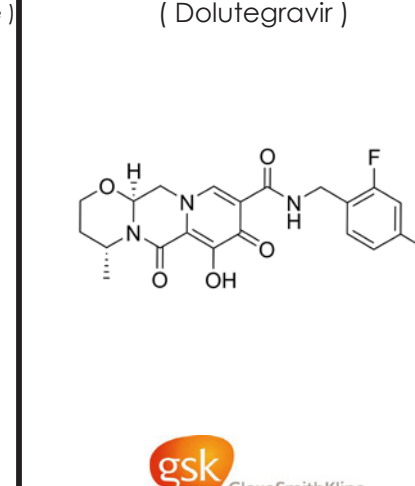
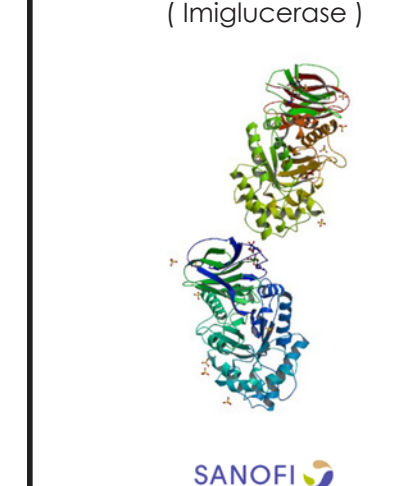
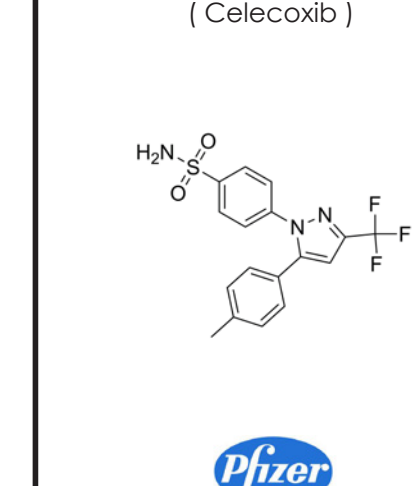
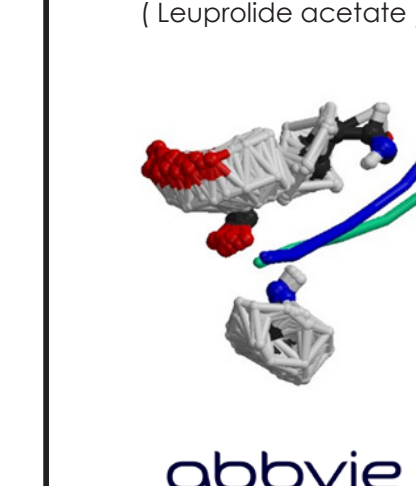
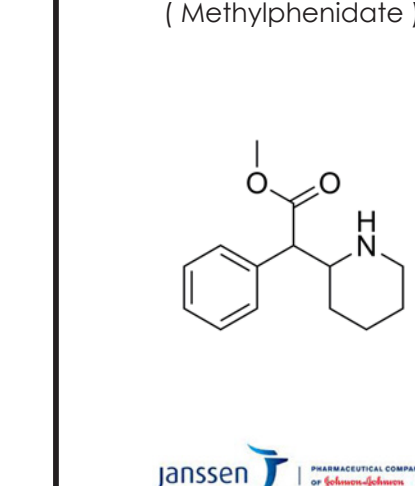
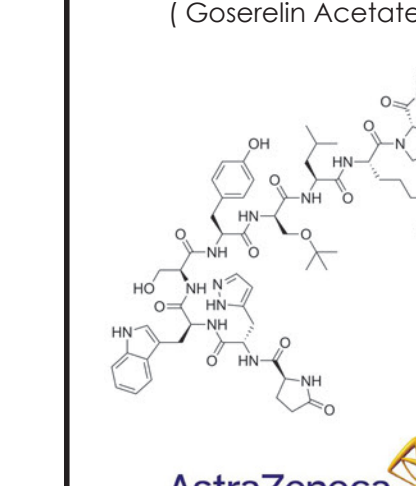
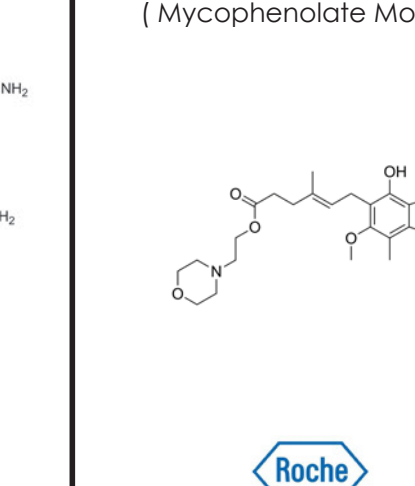
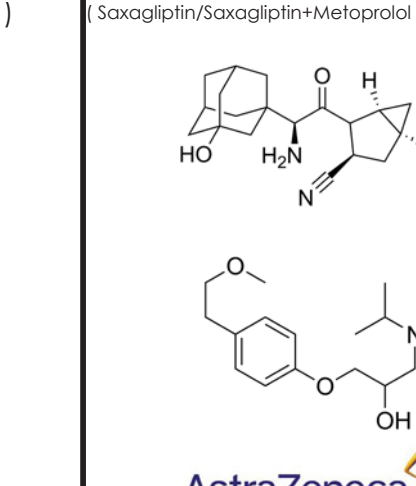
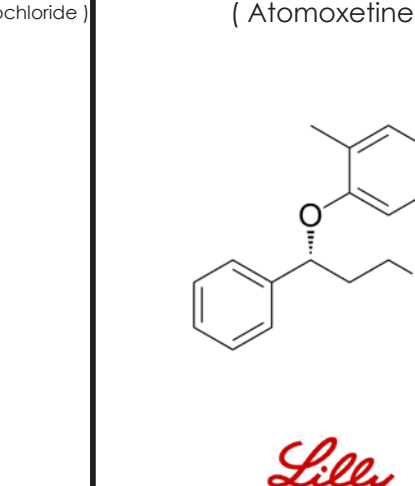
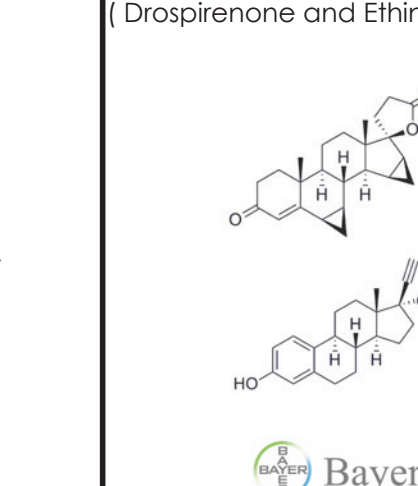
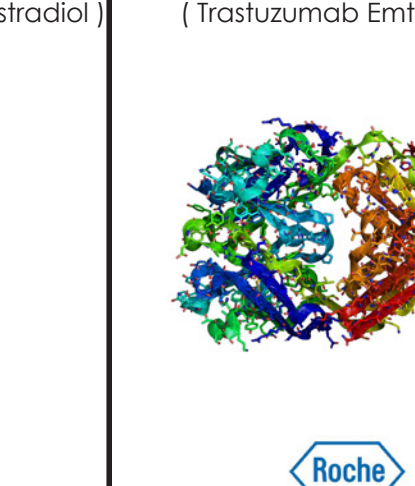
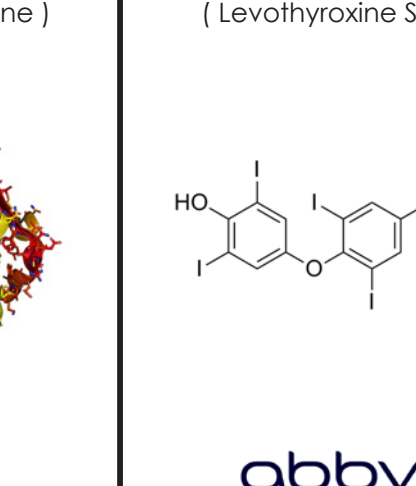
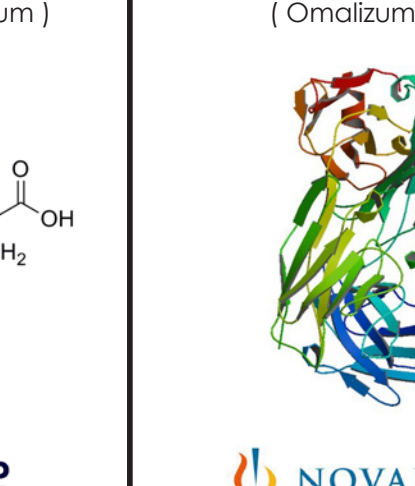
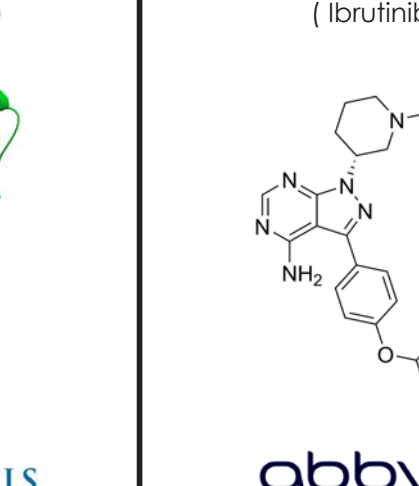
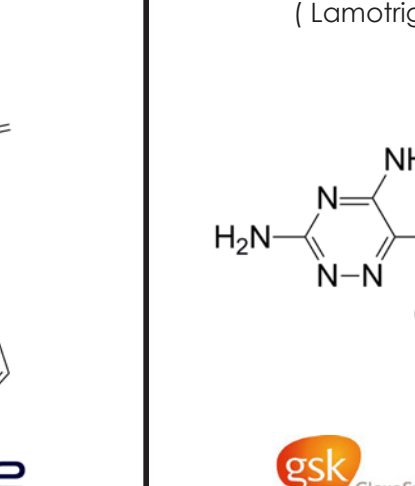
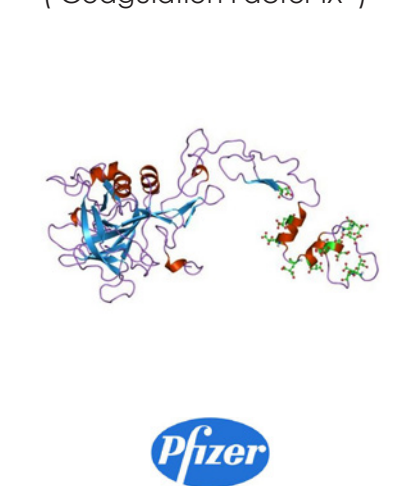
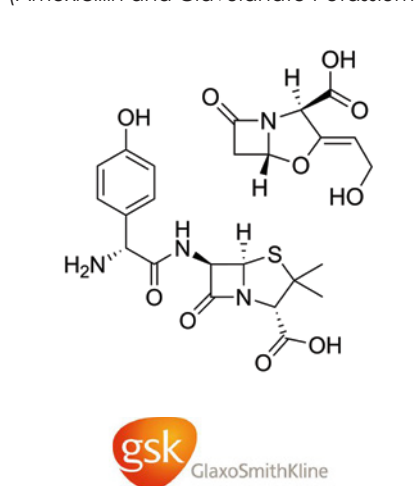
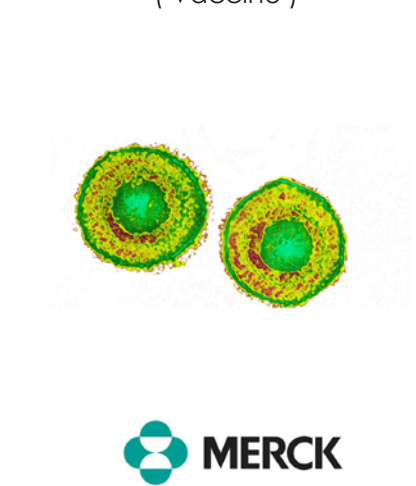
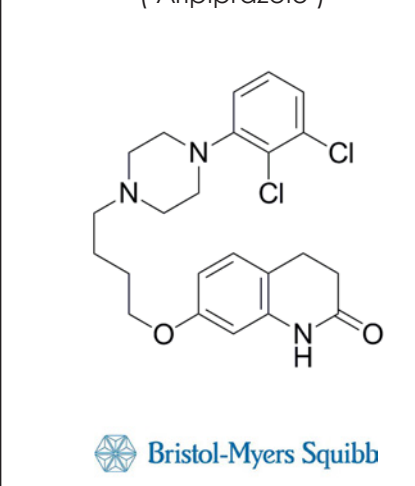
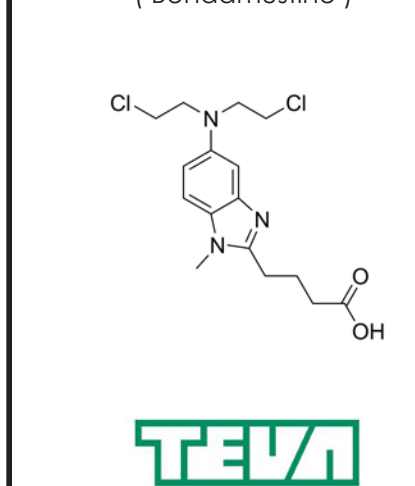
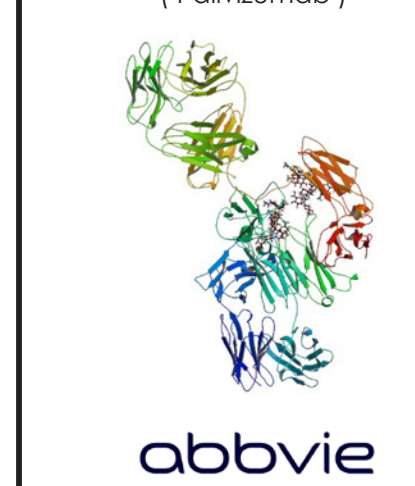
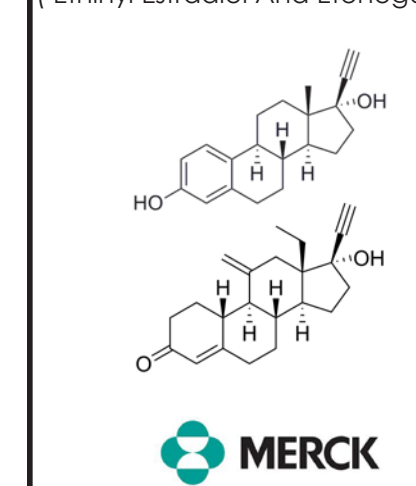
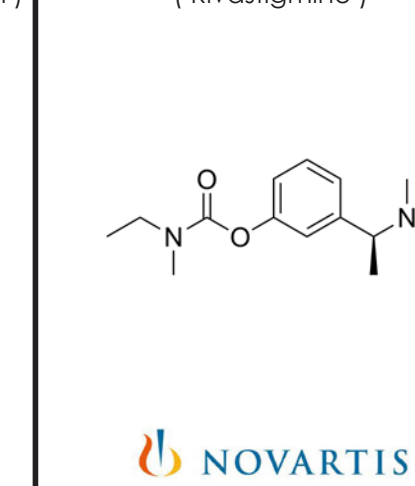
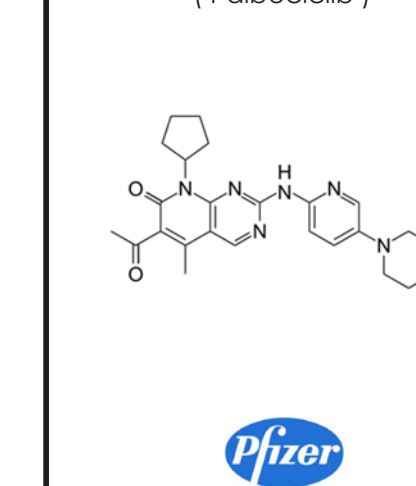
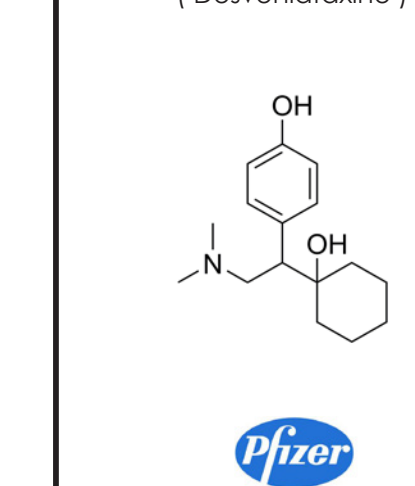
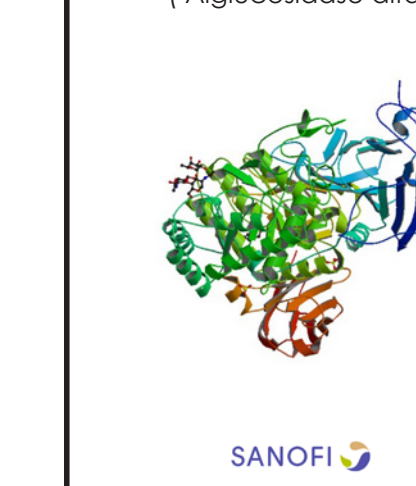
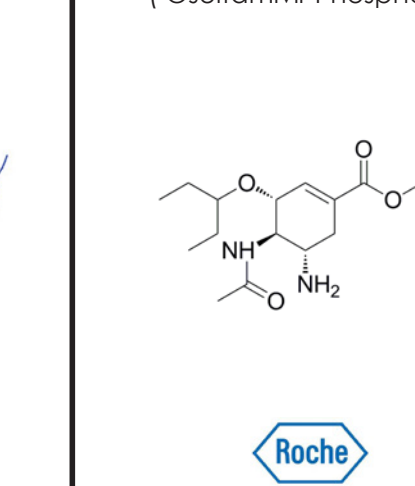
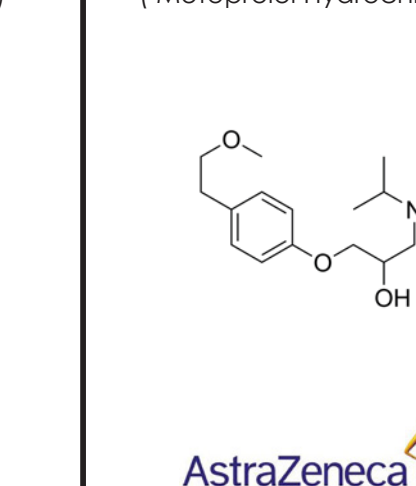


Top 200 Pharmaceutical Products by Retail Sales in 2015

Compiled and Produced by the Njardarson Group (The University of Arizona): David T. Smith, Brandon R. Smith, Haziq Qureshi, Jón T. Njardarson

1 Humira (Adalimumab)  abbvie \$14,012 Million IMMUNOLOGY	2 Harvoni (Ledipasvir and Sofosbuvir)  GILEAD \$13,864 Million INFECTIOUS DISEASES	3 Enbrel (Etanercept)  AMGEN \$8,677 Million IMMUNOLOGY	4 Lantus (Insulin Glargine)  SANOPI \$7,029 Million DIABETES	5 Avastin (Bevacizumab)  Roche \$6,751 Million ONCOLOGY	6 Herceptin (Trastuzumab)  Roche \$6,603 Million ONCOLOGY	7 Remicade (Infliximab)  Janssen \$6,561 Million IMMUNOLOGY	8 Pprevnar family (Pneumococcal 7-valent Conjugate)  Pfizer \$6,245 Million ANTI-BACTERIAL	9 Revlimid (Lenalidomide)  Celgene \$5,801 Million BLOOD RELATED DISORDERS	10 MabThera/Rituxan (Rituximab)  Roche \$5,676 Million ONCOLOGY	11 Sovaldi (Sofosbuvir)  GILEAD \$5,276 Million INFECTIOUS DISEASES	12 Serelate/Advoair (Salmeterol)  Esk \$5,227 Million RESPIRATORY DISORDERS	13 Crestor (Rosuvastatin Calcium)  AstraZeneca \$5,017 Million CARDIOVASCULAR	14 Total Lyrica (Pregabalin)  Pfizer \$4,839 Million NEUROSCIENCE AND MENTAL HEALTH	15 Neulasta (Pegfilgrastim)  AMGEN \$4,715 Million BLOOD RELATED DISORDERS	16 Gleevec/Gilevec (Imatinib)  NOVARTIS \$4,658 Million ONCOLOGY	17 Copaxone (Glatiramer)  TEVA \$4,023 Million NEUROSCIENCE AND MENTAL HEALTH	18 Januvia (Sitagliptin)  MERCK \$3,863 Million DIABETES	19 Tecfidera (Dimethyl Fumarate)  Biogen \$3,638 Million NEUROSCIENCE AND MENTAL HEALTH	20 Truvada (Emtricitabine and Tenofovir Disoproxil Fumarate)  GILEAD \$3,459 Million INFECTIOUS DISEASES
21 Symbicort (Budesonide and Formoterol)  AstraZeneca \$3,394 Million RESPIRATORY DISORDERS	22 Atlipla (Atorvastatin)  GILEAD \$3,134 Million INFECTIOUS DISEASES	23 NovoRapid/Novolog (Insulin)  Novartis \$3,108 Million DIABETES	24 Abilify (Aripiprazole)  Otsuka \$3,058 Million NEUROSCIENCE AND MENTAL HEALTH	25 Humalog (Insulin)  Lilly \$2,842 Million DIABETES	26 Gilenya (Fingolimod)  NOVARTIS \$2,776 Million NEUROSCIENCE AND MENTAL HEALTH	27 Levemir (Insulin)  Novartis \$2,745 Million DIABETES	28 Victoza (Liraglutide)  Novartis \$2,704 Million DIABETES	29 Avonex (Interferon beta-1a)  Biogen \$2,630 Million NEUROSCIENCE AND MENTAL HEALTH	30 Soliris (Eculizumab)  ALEXION \$2,590 Million BLOOD RELATED DISORDERS	31 Zetia (Ezetimibe)  MERCK \$2,526 Million CARDIOVASCULAR	32 Nexium (Esomeprazole Magnesium)  AstraZeneca \$2,496 Million GASTROINTESTINAL DISORDERS	33 Alimta (Capecitabine)  Lilly \$2,474 Million ONCOLOGY	34 Xarelto (Rivaroxaban)  Bayer \$2,453 Million ANTI-COAGULANTS	35 Stelara (Ustekinumab)  Janssen \$2,414 Million ONCOLOGY	36 Cialis (Tadalafil)  Lilly \$2,311 Million SEXUAL HEALTH	37 Zylgia (Aflibercept)  Janssen \$2,231 Million ONCOLOGY	38 Janumet (Metformin and Sitagliptin)  MERCK \$2,231 Million DIABETES	39 Plavix (Clopidogrel Bisulfate)  SANOPI \$2,211 Million CARDIOVASCULAR	40 Lucentis (Ranibizumab)  NOVARTIS \$2,080 Million OPHTHALMOLOGY
41 Aranesp (Darbepoetin Alfa)  AMGEN \$1,951 Million BLOOD RELATED DISORDERS	42 Gardasil/Novolag 9 (Vaccine)  NOVARTIS \$1,908 Million ONCOLOGY	43 Loxenox (Enoxaparin Sodium)  SANOPI \$1,891 Million ANTI-COAGULANTS	44 Tysabri (Natalizumab)  Biogen \$1,886 Million NEUROSCIENCE AND MENTAL HEALTH	45 Orencia (Abatacept)  Bristol-Myers Squibb \$1,885 Million ONCOLOGY	46 Xarelto (Rivaroxaban)  Janssen \$1,868 Million ANTI-COAGULANTS	47 Eliquis (Apixiban)  Bristol-Myers Squibb \$1,860 Million ANTI-COAGULANTS	48 Lipitor (Atorvastatin Calcium)  Pfizer \$1,860 Million CARDIOVASCULAR	49 Epopro (Epoprostenol)  AMGEN \$1,856 Million BLOOD RELATED DISORDERS	50 Invivo/Sustenna/Exelon (Paliperidone Palmitate)  Janssen \$1,830 Million NEUROSCIENCE AND MENTAL HEALTH	51 Stribild (Isotretinoin)  GILEAD \$1,823 Million INFECTIOUS DISEASES	52 Prezista (Darunavir)  Janssen \$1,810 Million INFECTIOUS DISEASES	53 Remicade (Infliximab)  MERCK \$1,794 Million IMMUNOLOGY	54 Prograf (Tacrolimus)  Astellas \$1,728 Million SEXUAL HEALTH	55 Total Viagra (Sildenafil Citrate)  Pfizer \$1,728 Million SEXUAL HEALTH	56 Human Insulins (Insulin)  Novartis \$1,685 Million DIABETES	57 NovoMix/Novolog Mix (Insulin)  Novartis \$1,672 Million DIABETES	58 Viekira Pak (Ombitasvir/Paritaprevir/Ritonavir)  abbvie \$1,632 Million INFECTIOUS DISEASES	59 Tasigna (Nilotinib)  NOVARTIS \$1,639 Million ONCOLOGY	60 Sandostatin (Octreotide)  NOVARTIS \$1,630 Million ONCOLOGY
61 Sprycel (Dasatinib)  Bristol-Myers Squibb \$1,620 Million ONCOLOGY	62 Afinitor/Volubia (Everolimus)  NOVARTIS \$1,607 Million ONCOLOGY	63 NovoSeven RT (Recombinant Human Coagulation Factor VIIa)  Novartis \$1,597 Million BLOOD RELATED DISORDERS	64 Lucentis (Ranibizumab)  Roche \$1,523 Million OPHTHALMOLOGY	65 ISENTRESS (Raltegravir)  MERCK \$1,511 Million INFECTIOUS DISEASES	66 ProQuad/MMM II/Varivax (Vaccine)  MERCK \$1,505 Million VACCINE	67 Polio/Perтусis/Hib (Vaccine)  SANOPI \$1,483 Million VACCINE	68 Perjeta (Pertuzumab)  Roche \$1,439 Million ONCOLOGY	69 Aclasta/AoAclasta (Tocilizumab)  Roche \$1,444 Million ONCOLOGY	70 Complera/Eviplera (Ritonavir, Emtricitabine, and Tenofovir Disoproxil Fumarate)  GILEAD \$1,427 Million INFECTIOUS DISEASES	71 MabThera/Rituxan (Rituximab)  Roche \$1,417 Million ONCOLOGY	72 Sensipar/Mimpara (Cinacalcet)  AMGEN \$1,415 Million HORMONAL DISORDERS	73 Xgeva (Denosumab)  AMGEN \$1,405 Million ONCOLOGY	74 Eylea (Aflibercept)  Bayer \$1,328 Million DIABETES	75 Forteo (Teriparatide)  Lilly \$1,328 Million BONE HEALTH	76 Velcade (Bortezomib)  Janssen \$1,323 Million ONCOLOGY	77 Simponi/Simponi Aria (Golimumab)  Janssen \$1,289 Million IMMUNOLOGY	78 Prolia (Denosumab)  AMGEN \$1,289 Million BONE HEALTH	79 Baraclude (Bocicavir)  Bristol-Myers Squibb \$1,312 Million INFECTIOUS DISEASES	80 Invokana/Invokamet (Canagliflozin)  Janssen \$1,309 Million TYPE 2 DIABETES
81 Humulin (Insulin Isophane)  Lilly \$1,307 Million DIABETES	82 Xolair (Omalizumab)  Roche \$1,290 Million RESPIRATORY DISORDERS	83 Diovan (Valsartan and Valartan)  NOVARTIS \$1,290 Million ANTIHYPERTENSIVES	84 Kogenate (Human Factor VIII concentrate)  Bayer \$1,271 Million RARE DISEASE	85 Sustiva (Efavirenz)  Bristol-Myers Squibb \$1,252 Million INFECTIOUS DISEASES	86 Vytrol (Ezetimibe and Simvastatin)  MERCK \$1,251 Million CARDIOVASCULAR	87 Xtandi (Enzalutamide)  Astellas \$1,207 Million ONCOLOGY	88 Tarceva (Erlotinib)  Roche \$1,193 Million ONCOLOGY	89 Vesicare (Solifenacin Succinate)  Astellas \$1,190 Million OVERACTIVE BLADDER	90 Norditropin (Somatropin)  Novartis \$1,173 Million HORMONAL DISORDERS	91 Galvus (Vildagliptin)  NOVARTIS \$1,140 Million DIABETES	92 Reyataz (Sofosbuvir Sodium Salt)  Bristol-Myers Squibb \$1,127 Million ONCOLOGY	93 Cubicin (Daptomycin)  MERCK \$1,126 Million ANTI-BACTERIAL	94 Yervoy (Ipilimumab)  Bristol-Myers Squibb \$1,126 Million ONCOLOGY	95 Sulfent (Sulfasalazine)  Pfizer \$1,120 Million ONCOLOGY	96 Viread (Tenofovir Disoproxil Fumarate)  GILEAD \$1,108 Million INFECTIOUS DISEASES	97 Procrit/Eporex (Epoetin Alfa)  Janssen \$1,068 Million BLOOD RELATED DISORDERS	98 Mirena Product Family (Levonorgestrel)  Bayer \$1,065 Million SEXUAL HEALTH	99 Neupogen (Filgrastim)  AMGEN \$1,049 Million BLOOD RELATED DISORDERS	100 Exforge (Amlodipine and Valsartan)  NOVARTIS \$1,047 Million ANTIHYPERTENSIVES
101 Infliximab, Pediarix (Vaccine)  Esk \$1,041 Million VACCINE	102 Trimeq (Methamphetamine and Levamisole)  Esk \$1,029 Million INFECTIOUS DISEASES	103 Renage/Renvelo (Eprex and Epoetin Alfa)  SANOPI \$1,029 Million UROLOGY	104 Cymbalta (Duloxetine)  Lilly \$1,028 Million NEUROSCIENCE AND MENTAL HEALTH	105 Seroquel XR (Quetiapine Fumarate)  AstraZeneca \$1,022 Million NEUROSCIENCE AND MENTAL HEALTH	106 Pulmicort (Budesonide)  AstraZeneca \$1,014 Million RESPIRATORY DISORDERS	107 Episcorn/Kivexa (Abovacit and Lamivudine)  Esk \$991 Million INFECTIOUS DISEASES	108 Norvasc (Amlodipine)  Pfizer \$991 Million ANTIHYPERTENSIVES	109 Fomavotril/Imovio (Fomavotril)  Novartis \$981 Million ONCOLOGY	110 Nexavar (Sorafenib)  Bayer \$981 Million ONCOLOGY	111 Risperdal Consta (Risperidone)  Janssen \$970 Million NEUROSCIENCE AND MENTAL HEALTH	112 Abiraterone (Abiraterone phosphate-bound)  Novartis \$968 Million ONCOLOGY	113 Aubagio (Ticagrelor)  SANOPI \$942 Million NEUROSCIENCE AND MENTAL HEALTH	114 Actavis/TKase (Tetracycline)  Roche \$944 Million CARDIOVASCULAR	115 Opdivo (Nivolumab)  Bristol-Myers Squibb \$938 Million ONCOLOGY	116 Zyprexa (Olanzapine)  Lilly \$938 Million ONCOLOGY	117 Avodart (Dutasteride)  Esk \$931 Million RESPIRATORY DISORDERS	118 Singulair (Montelukast Sodium)  MERCK \$931 Million RESPIRATORY DISORDERS	119 Exjade (Delamanid)  NOVARTIS \$917 Million ONCOLOGY	120 Enteron/Enterson (Enterferon beta-1a)  Bayer \$906 Million NEUROSCIENCE AND MENTAL HEALTH
121 Flixotide/Rovenit (Fluticasone Propionate)  Esk \$885 Million RESPIRATORY DISORDERS	122 Zyvox (Linezolid)  Pfizer \$883 Million ANTI-BACTERIAL	123 Ventolin (Albuterol)  Esk \$880 Million RESPIRATORY DISORDERS	124 Nasonex (Mometasone Furoate)  MERCK \$858 Million RESPIRATORY DISORDERS	125 Aprovel/CoAprovel (Aprovel and Hydrochlorothiazide)  SANOPI \$842 Million ANTIHYPERTENSIVES	126 Tivicay (Dolutegravir)  Esk \$835 Million INFECTIOUS DISEASES	127 Cerezyme (Imigucerase)  SANOPI \$833 Million RARE DISEASE	128 Celebrex (Celecoxib)  Pfizer \$830 Million ANTIHYPERTENSIVES	129 Lupron (Leuprolide acetate)  abbvie \$826 Million ONCOLOGY	130 Concerta (Methylphenidate)  Janssen \$821 Million NEUROSCIENCE AND MENTAL HEALTH	131 Zoladex (Goserelin Acetate)  AstraZeneca \$816 Million ONCOLOGY	132 CellCept (Mycophenolate Mofetil)  Roche \$814 Million IMMUNOLOGY	133 Onglyza/Komblyxe XR (Saxagliptin and Metformin Hydrochloride)  AstraZeneca \$784 Million ANTI-HYPERTENSIVES	134 Strattera (Atomoxetine)  Lilly \$784 Million NEUROSCIENCE AND MENTAL HEALTH	135 YAZ/Yasmin (Drospirenone and Ethinyl Estradiol)  Bayer \$777 Million SEXUAL HEALTH	136 Kadcyla (Trastuzumab Emtansine)  Roche \$777 Million ONCOLOGY	137 Synthroid (Levothyronine Sodium)  abbvie \$755 Million HORMONAL DISORDERS	138 Xolair (Omalizumab)  NOVARTIS \$755 Million RESPIRATORY DISORDERS	139 Imbruvica (Ibrutinib)  abbvie \$754 Million CHRONIC LYMPHOCYTIC LEUKEMIA	140 Lamictal (Lamotrigine)  Esk \$754 Million NEUROSCIENCE AND MENTAL HEALTH
141 Benefix (Coagulation Factor IX)  Pfizer \$750 Million RARE DISEASE	142 Augmentin (Amoxicillin and Clavulanic Acid)  Esk \$750 Million ANTI-BACTERIAL	143 Zovax (Vaccine)  MERCK \$749 Million INFECTIOUS DISEASES	144 Abilify (Aripiprazole)  Bristol-Myers Squibb \$746 Million NEUROSCIENCE AND MENTAL HEALTH	145 Trenda (Benztamine)  TEVA \$741 Million ONCOLOGY	146 Synagis (Palivizumab)  abbvie \$740 Million RESPIRATORY DISORDERS	147 NuvRING (Ethinyl Estradiol and Stanozolol)  MERCK \$732 Million SEXUAL HEALTH	148 Exelon/Exelon Patch (Rivastigmine)  NOVARTIS \$728 Million NEUROSCIENCE AND MENTAL HEALTH	149 Ibrance (Palbociclib)  Pfizer \$723 Million ONCOLOGY	150 Priftin (Desferrioxamine)  Novartis \$715 Million NEUROSCIENCE AND MENTAL HEALTH	151 Myovane/Lumyyme (Albiglutide alpha)  SANOPI \$715 Million RARE DISEASE	152 Tamiflu (Oseltamivir Phosphate)  Roche \$712 Million INFECTIOUS DISEASES	153 Seloken/Toprol-XL (Metoprolol Hydrochloride)  AstraZeneca \$704 Million ANTIHYPERTENSIVES	154 Faslodex (Flutamide) 						