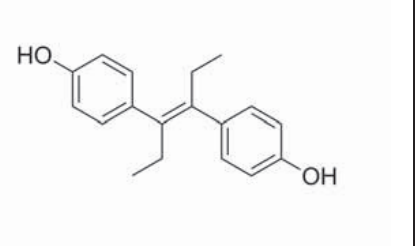
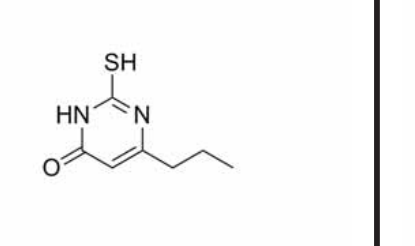
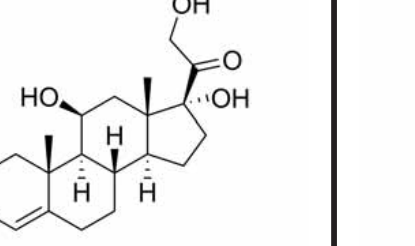
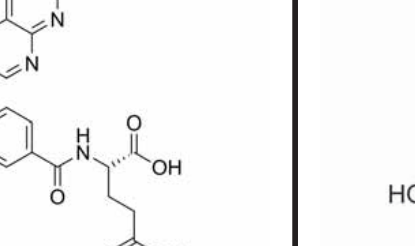
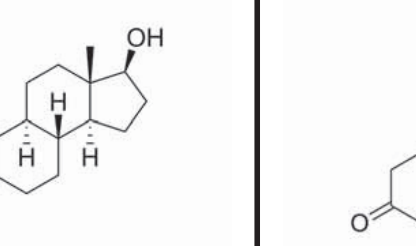
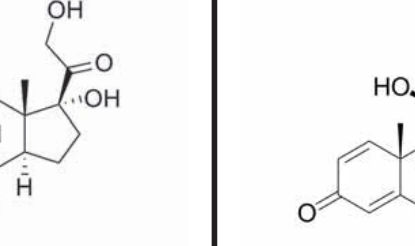
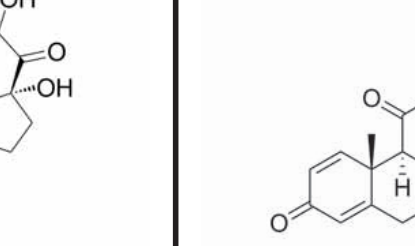
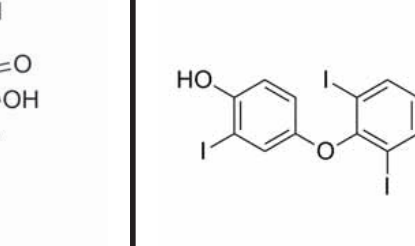
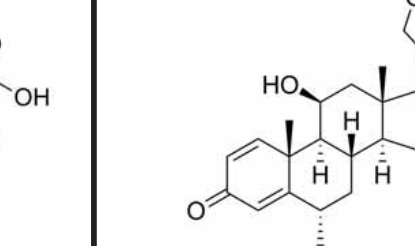
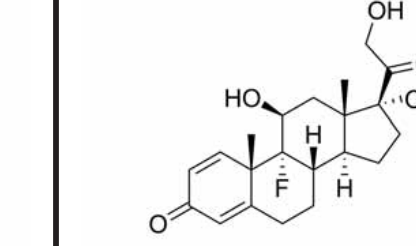
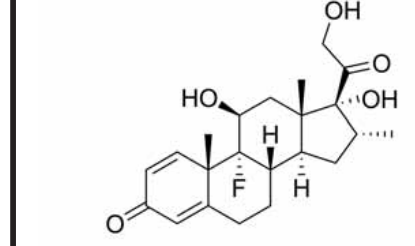
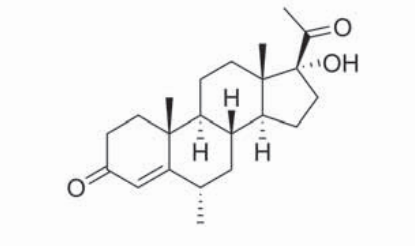
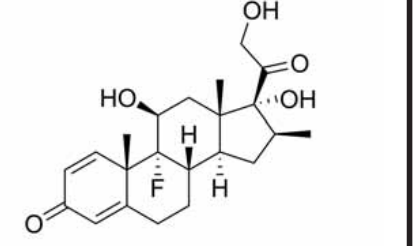
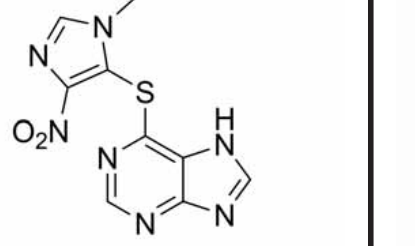
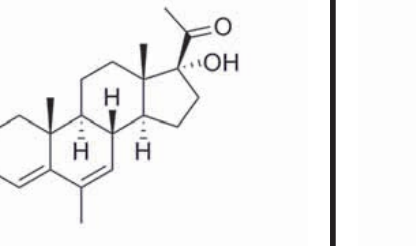
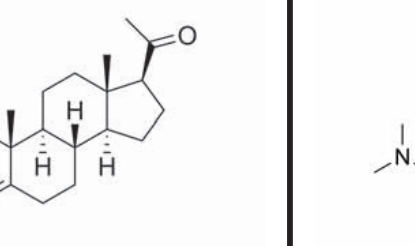
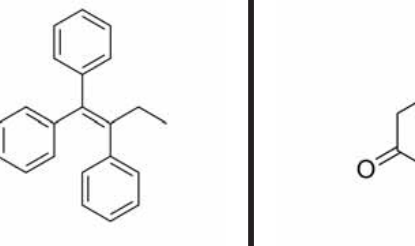
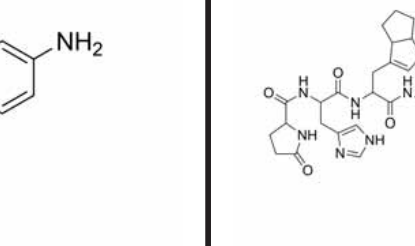
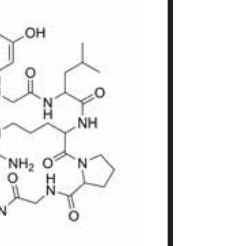

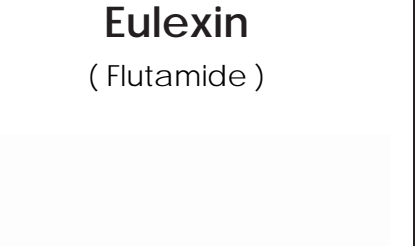
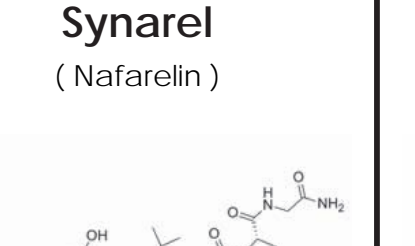
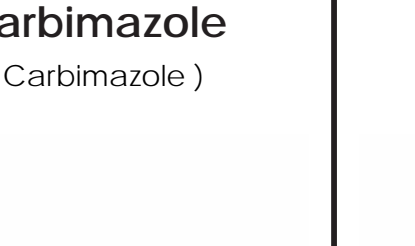
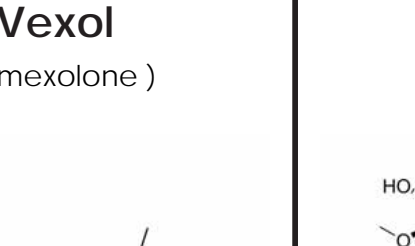
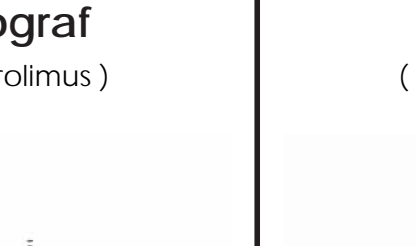
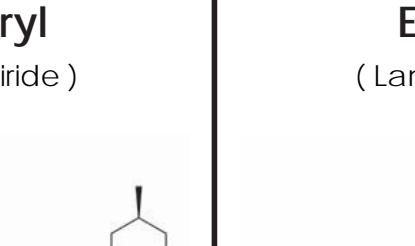
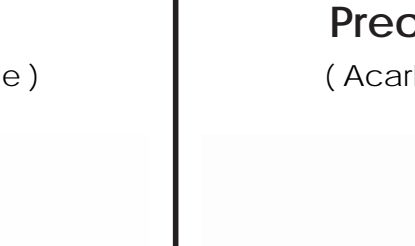

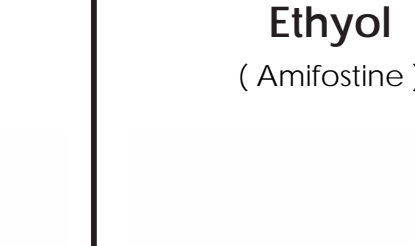
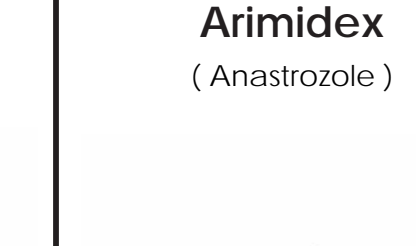
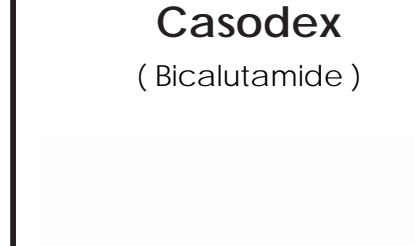

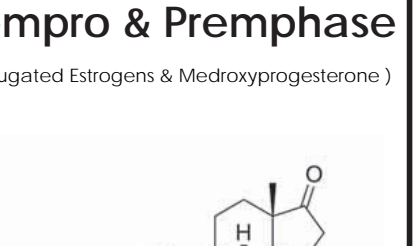

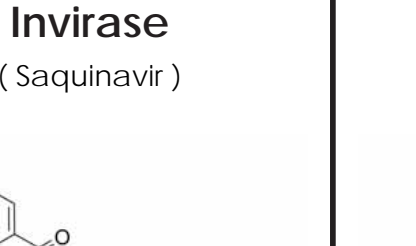

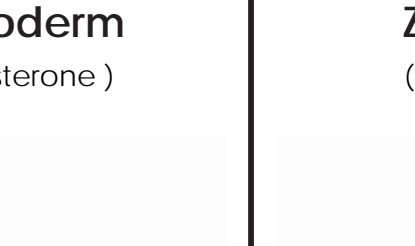
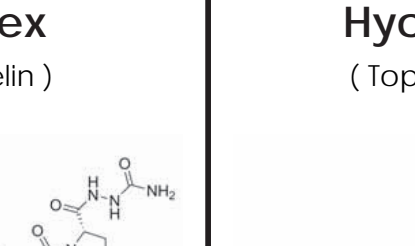
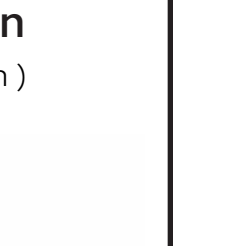

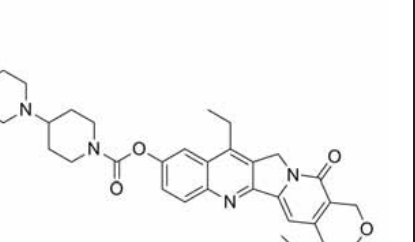
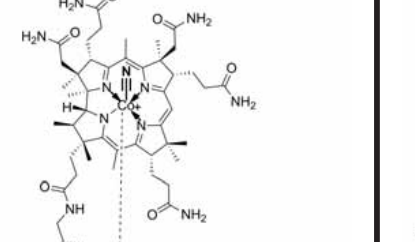
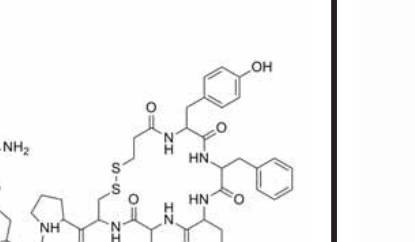
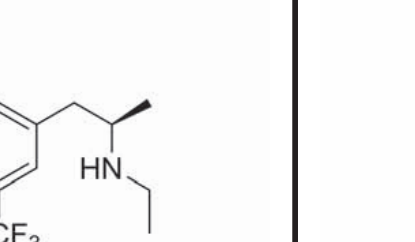
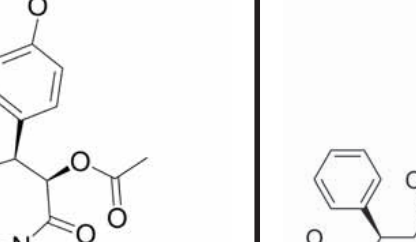
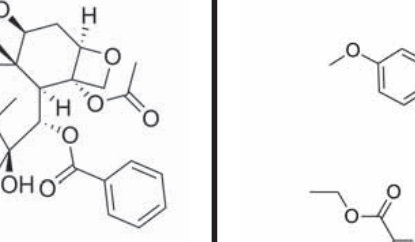

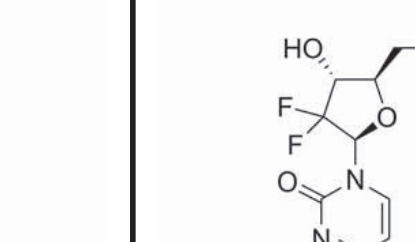
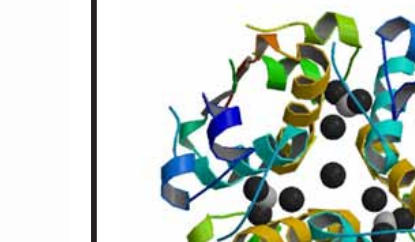
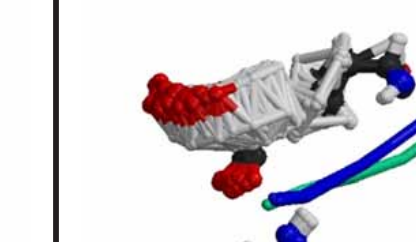
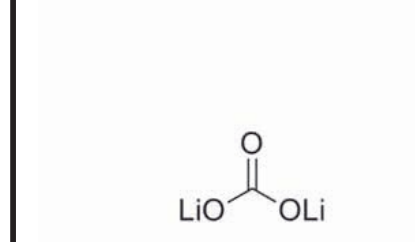
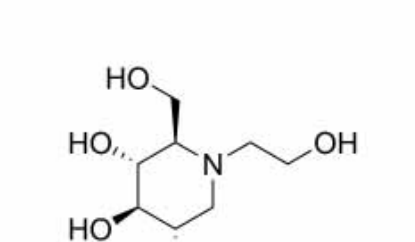
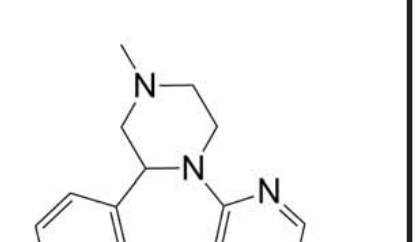
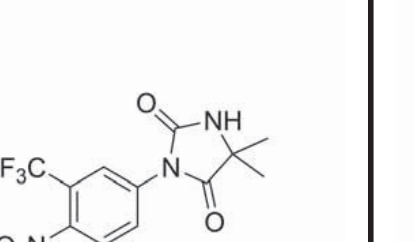
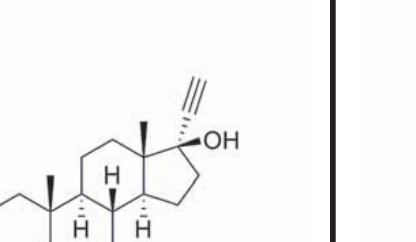
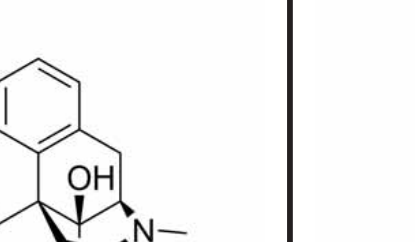
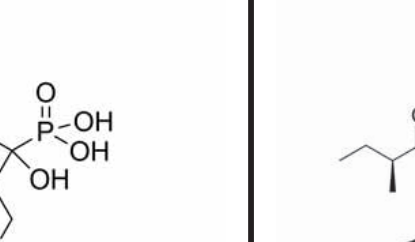
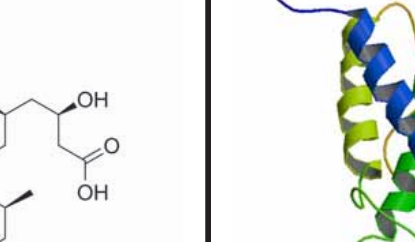



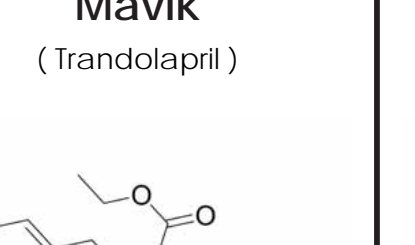
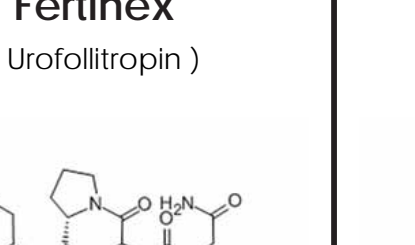
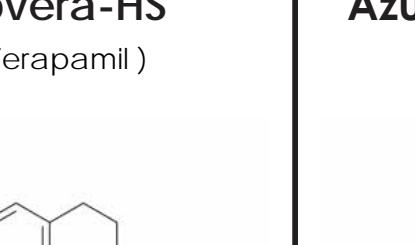
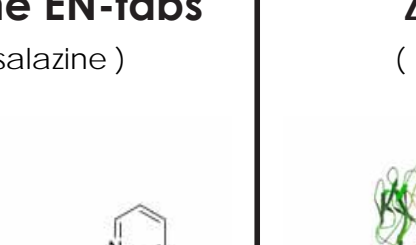
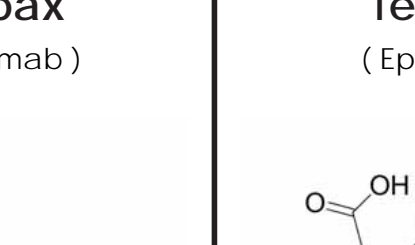
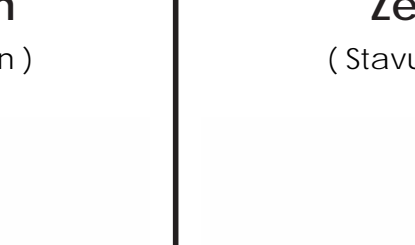
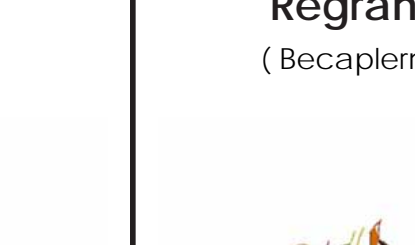
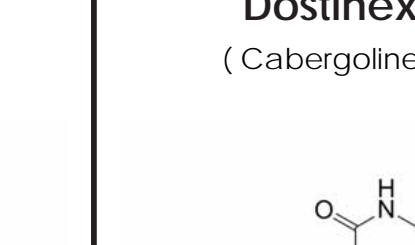
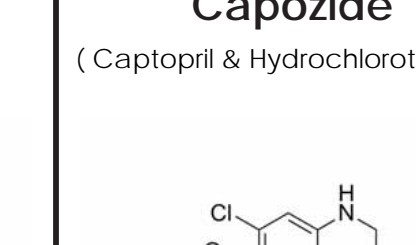


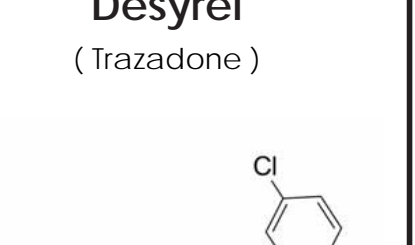

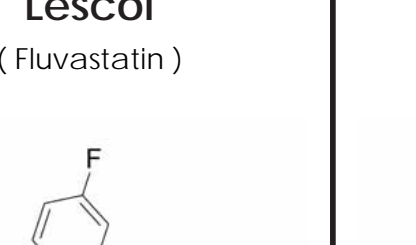

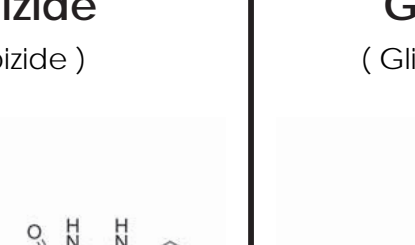
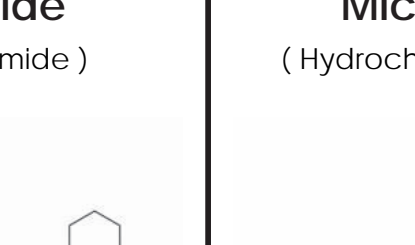
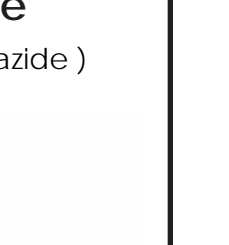

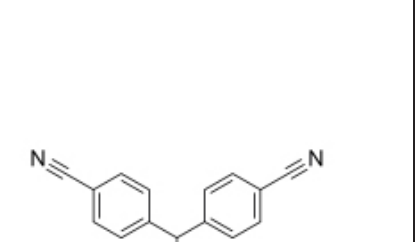
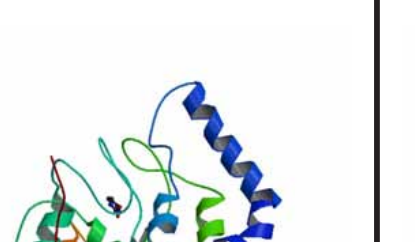
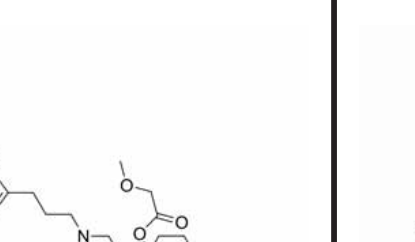
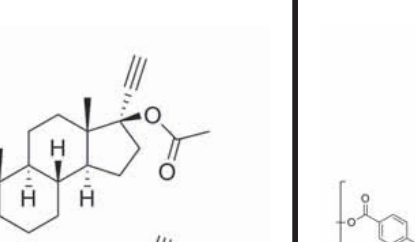
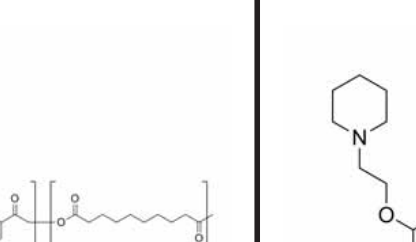
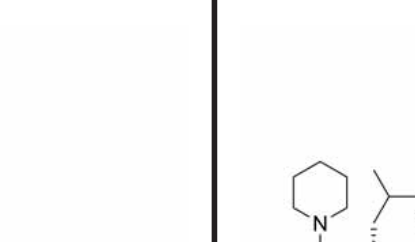


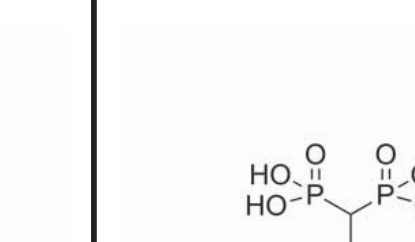
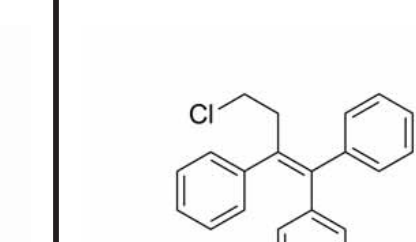
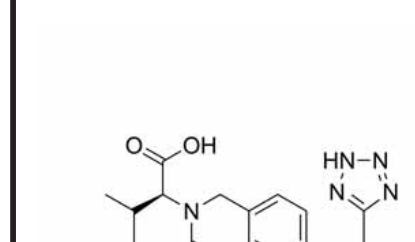
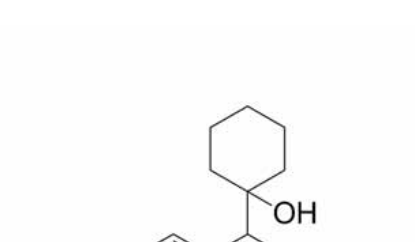
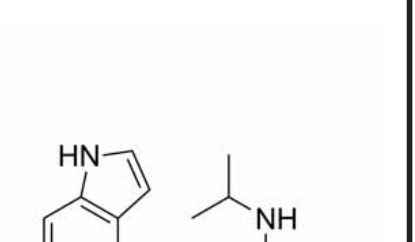

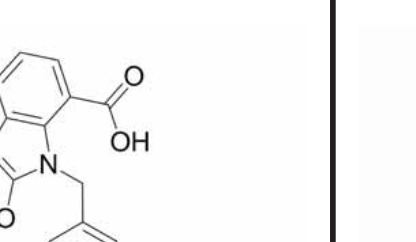
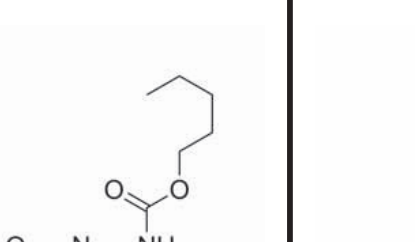
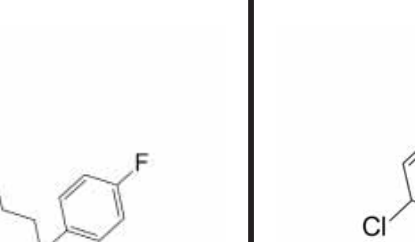
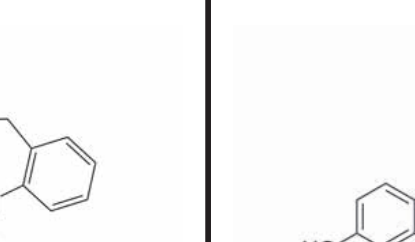
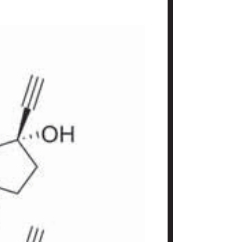

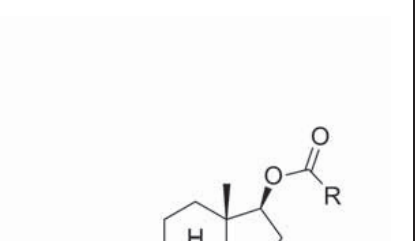
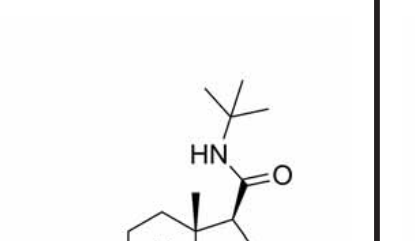
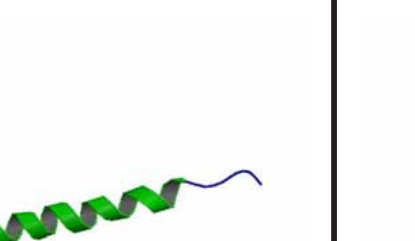
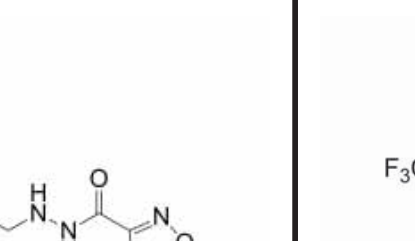

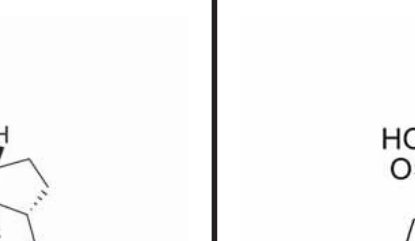
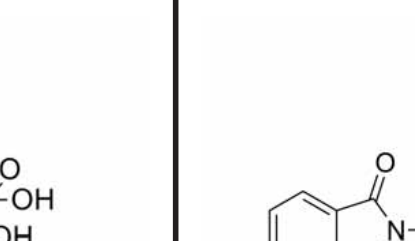

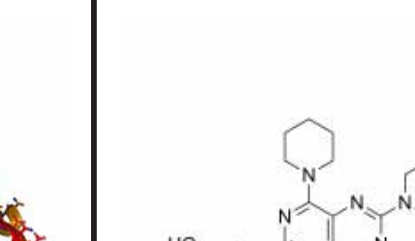
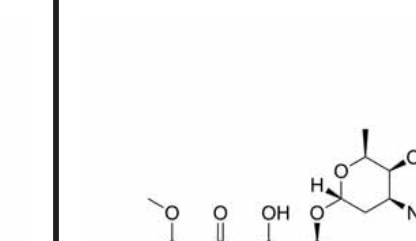
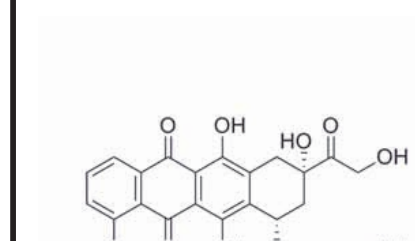
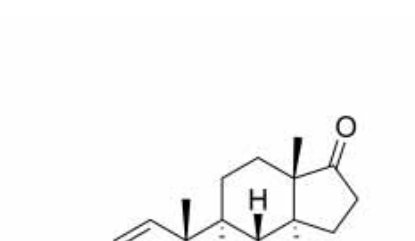
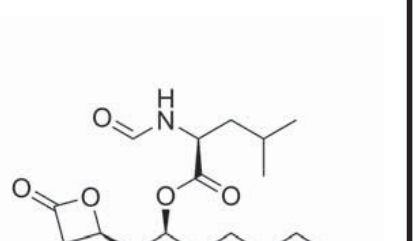
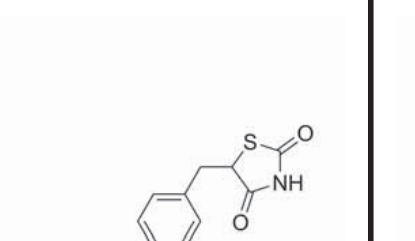
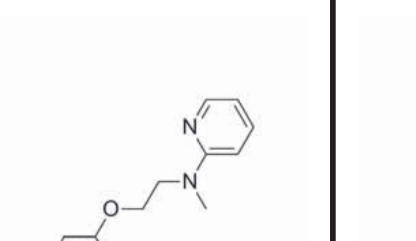
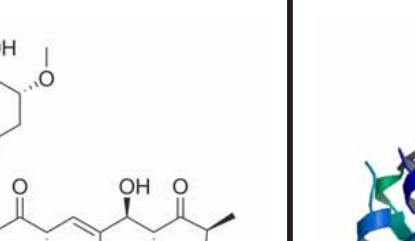

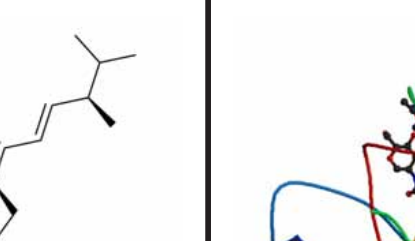


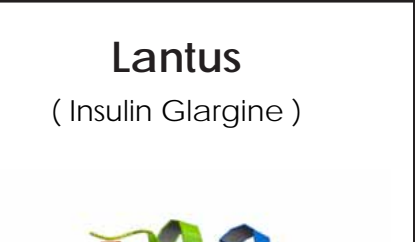
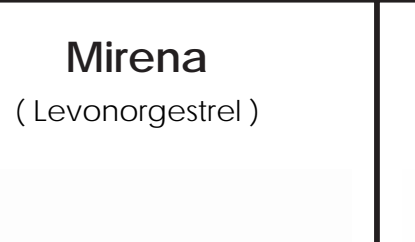
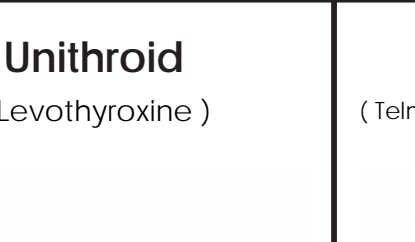
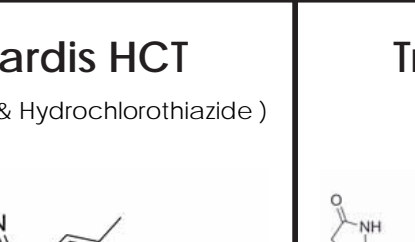
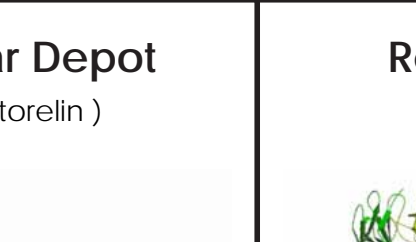
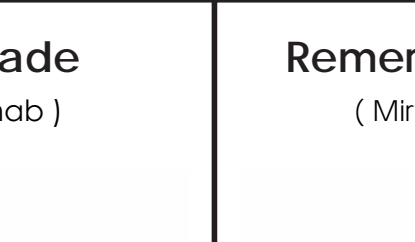
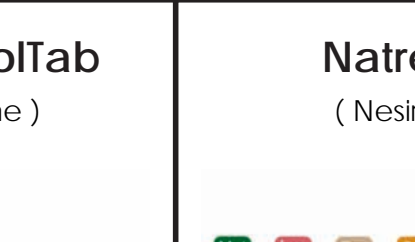

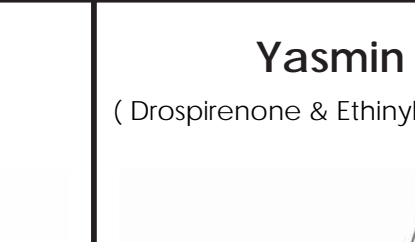

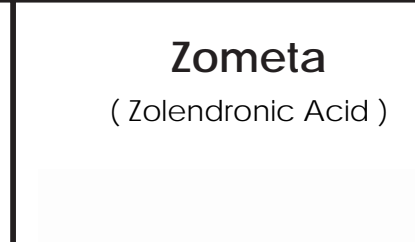
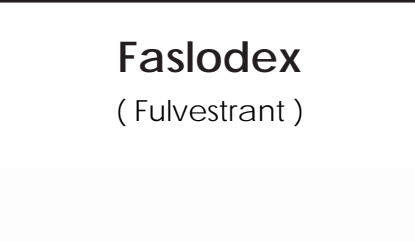
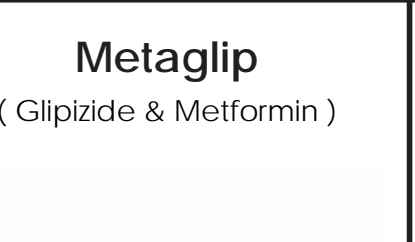
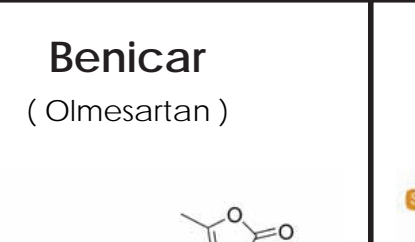

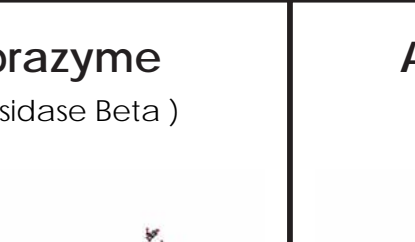
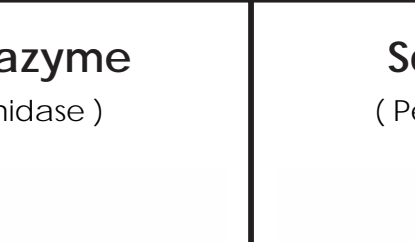
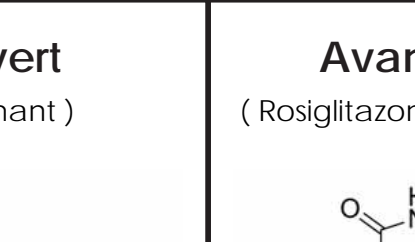
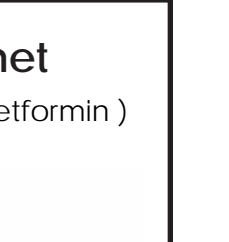

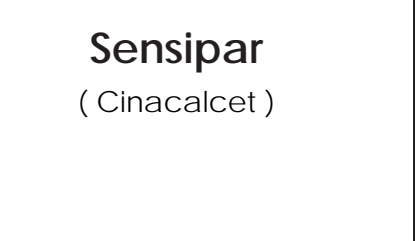
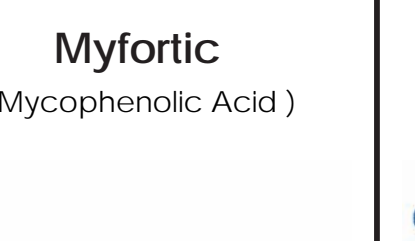
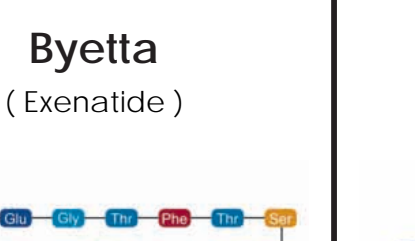
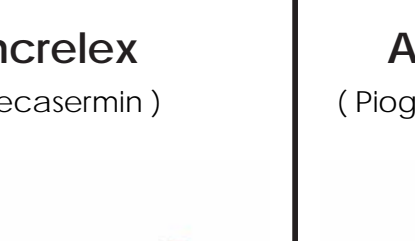
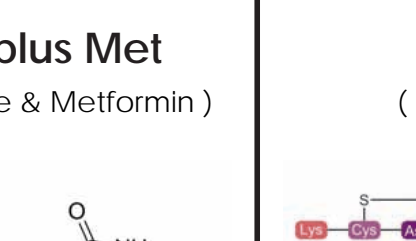
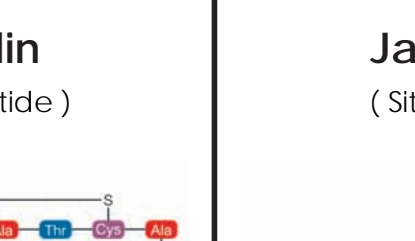
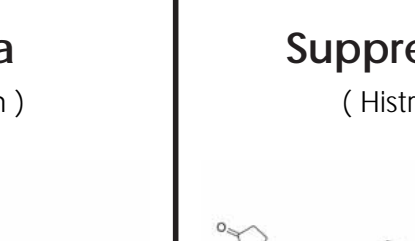
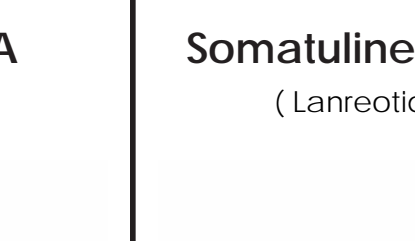
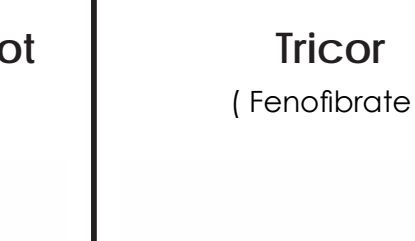



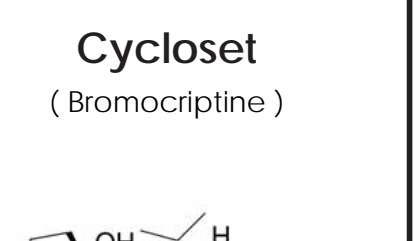
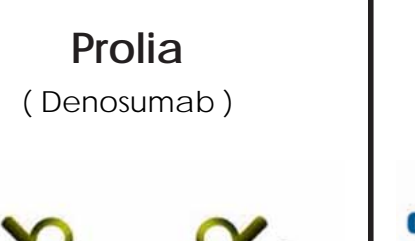
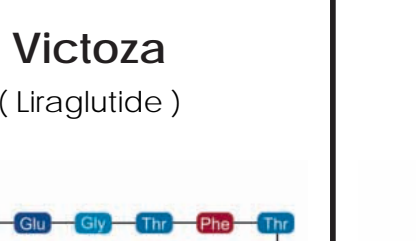
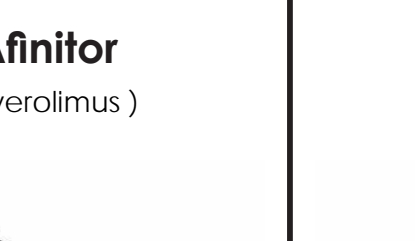
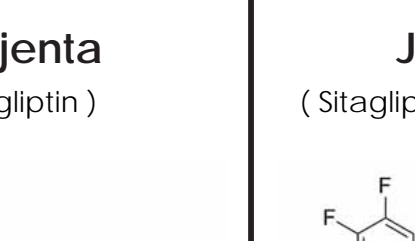
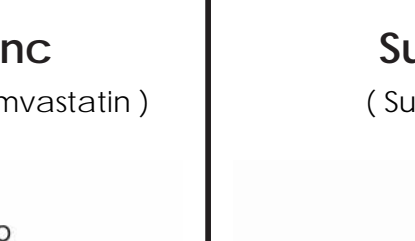
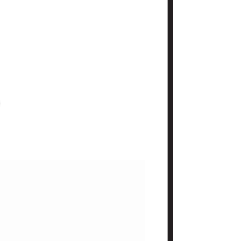


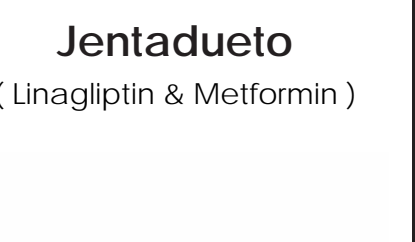


# Endocrine System Drugs

Created by the Njardarson Group (The University of Arizona): Edon Vitaku, Elizabeth A. Ilardi, Monica A. Fallon, Erik B. Gerlach, Jack Siqueiros, Jón T. Njardarson

<b>Diethylstilbestrol</b> (Diethylstilbestrol)  ENDOCRINE THERAPY Approved 1940s	<b>Propylthiouracil</b> (Propylthiouracil)  THYROID THERAPY Approved 1947	<b>Cortef</b> (Hydrocortisone)  CORTICOSTEROID Approved 1953	<b>Methotrexate</b> (Methotrexate)  IMMUNOSUPPRESSIVE AGENT Approved 1953	<b>Delestrogen</b> (Estradiol)  ENDOCRINE THERAPY Approved 1954	<b>Florinef</b> (Fludrocortisone)  CORTICOSTEROID Approved 1955	<b>Meticortelone</b> (Prednisolone)  CORTICOSTEROID Approved 1955	<b>Meticorten</b> (Prednisone)  CORTICOSTEROID Approved 1955	<b>Cytomel</b> (Liothyronine)  THYROID THERAPY Approved 1956	<b>Medrol</b> (Methylprednisolone)  CORTICOSTEROID Approved 1957	<b>Aristocort</b> (Triamcinolone)  CORTICOSTEROID Approved 1957	<b>Decadron</b> (Dexamethasone)  CORTICOSTEROID Approved 1958	<b>Provera</b> (Medroxyprogesterone)  ENDOCRINE THERAPY Approved 1959	<b>Celestone</b> (Betamethasone)  CORTICOSTEROID Approved 1963	<b>Imuran</b> (Azathioprine)  IMMUNOSUPPRESSIVE AGENT Approved 1968	<b>Megace</b> (Megestrol)  ENDOCRINE THERAPY Approved 1971	<b>Progestasert</b> (Progesterone)  ENDOCRINE THERAPY Approved 1976	<b>Nolvadex</b> (Tamoxifen)  ENDOCRINE THERAPY Approved 1977	<b>Cytadren</b> (Aminoglutethimide)  ENDOCRINE THERAPY Approved 1980	<b>Factrel</b> (Gonadorelin)  THYROID & HYPOTH. HORMONES Approved 1982
<b>Eulexin</b> (Flutamide)  ENDOCRINE THERAPY Approved 1989	<b>Synarel</b> (Nafarelin)  THYROID & HYPOTH. HORMONES Approved 1991	<b>Carbimazole</b> (Carbimazole)  THYROID THERAPY Approved 1992	<b>Vexol</b> (Rimexolone)  CORTICOSTEROID Approved 1994	<b>Prograf</b> (Tacrolimus)  IMMUNOSUPPRESSIVE AGENT Approved 1994	<b>Amaryl</b> (Glimepiride)  ANTI-DIABETIC AGENT Approved 1996	<b>Epivir</b> (Lamivudine)  ANTIVIRAL Approved 1996	<b>Precose</b> (Acarbose)  ANTI-DIABETIC AGENT Approved 1996	<b>Fosamax</b> (Alendronic Acid)  ENDOCRINE THERAPY Approved 1996	<b>Ethylol</b> (Amifostine)  CHEMOTHERAPEUTIC AGENT Approved 1996	<b>Arimidex</b> (Anastrozole)  ENDOCRINE THERAPY Approved 1996	<b>Casodex</b> (Bicalutamide)  ENDOCRINE THERAPY Approved 1996	<b>Miacalcin</b> (Calcitonin-Salmon)  CALCIUM HOMEOSTASIS Approved 1996	<b>Prempro &amp; Premphase</b> (Conjugated Estrogens & Medroxyprogesterone)  ENDOCRINE THERAPY Approved 1996	<b>Prinivil</b> (Lisinopril)  ANTI-HYPERTENSIVE Approved 1996	<b>Invirase</b> (Saquinavir)  ANTIVIRAL Approved 1996	<b>Leukine</b> (Sargramostim)  ENDOCRINE THERAPY Approved 1996	<b>Androderm</b> (Testosterone)  ENDOCRINE THERAPY Approved 1996	<b>Zoladex</b> (Goserelin)  CHEMOTHERAPEUTIC AGENT Approved 1996	<b>Hycamin</b> (Topotecan)  CHEMOTHERAPEUTIC AGENT Approved 1996
<b>Camptostar</b> (Camptotecin)  ENDOCRINE THERAPY Approved 1996	<b>Nascobal Gel</b> (Cyanocobalamin)  ENDOCRINE THERAPY Approved 1996	<b>DDAVP</b> (Desmopressin)  ANTI-DIABETIC AGENT Approved 1996	<b>Redux</b> (Deferalumine)  ANTI-OBESITY AGENT Approved 1996	<b>Tiazac</b> (Diltiazem)  ANTI-HYPERTENSIVE Approved 1996	<b>Taxotere</b> (Docetaxel)  CHEMOTHERAPEUTIC AGENT Approved 1996	<b>Teczem</b> (Eltanipril & Diltiazem)  ANTI-HYPERTENSIVE Approved 1996	<b>Lodine</b> (Etodolac)  IMMUNOSUPPRESSIVE AGENT Approved 1996	<b>Gemzar</b> (Gemcitabine)  CHEMOTHERAPEUTIC AGENT Approved 1996	<b>Humalog</b> (Insulin Lipro)  ANTI-DIABETIC AGENT Approved 1996	<b>Lupron Depot</b> (Leuprolide)  IMMUNOSUPPRESSIVE AGENT Approved 1996	<b>Lithiobid</b> (Lithium Carbonate)  ENDOCRINE THERAPY Approved 1996	<b>Glyset</b> (Miglitol)  ANTI-DIABETIC AGENT Approved 1996	<b>Remeron</b> (Mirazapine)  ENDOCRINE THERAPY Approved 1996	<b>Nilandron</b> (Nilutamide)  ENDOCRINE THERAPY Approved 1996	<b>Erostep</b> (Norethindrone)  ENDOCRINE THERAPY Approved 1996	<b>OxyContin</b> (Oxycodone)  IMMUNOSUPPRESSIVE AGENT Approved 1996	<b>Aredia</b> (Pamidronate)  CALCIUM HOMEOSTASIS Approved 1996	<b>Pravachol</b> (Pravastatin)  LIPID MODIFYING AGENT Approved 1996	<b>Saizen</b> (Somatropin)  THYROID & HYPOTH. HORMONES Approved 1996
<b>Nutropin</b> (Somatotropin-DNA origin)  ENDOCRINE THERAPY Approved 1996	<b>Mavik</b> (Trandolapril)  CARDIAC THERAPY Approved 1996	<b>Fertinex</b> (Urofollitropin)  THYROID & HYPOTH. HORMONES Approved 1996	<b>Covera-HS</b> (Verapamil)  CARDIAC THERAPY Approved 1996	<b>Azulfidine EN-tabs</b> (Sulfasalazine)  IMMUNOSUPPRESSIVE AGENT Approved 1996	<b>Zenapax</b> (Daclicumab)  IMMUNOSUPPRESSIVE AGENT Approved 1997	<b>Teveten</b> (Eprosartan)  CARDIAC THERAPY Approved 1997	<b>Zerit</b> (Stavudine)  ENDOCRINE THERAPY Approved 1997	<b>Regranex</b> (Becaplermin)  ANTI-DIABETIC AGENT Approved 1997	<b>Dostinex</b> (Cabergoline)  THYROID & HYPOTH. HORMONES Approved 1997	<b>Capozide</b> (Captopril & Hydrochlorothiazide)  ANTI-HYPERTENSIVE Approved 1997	<b>Baycol</b> (Corvastatin)  LIPID MODIFYING AGENT Approved 1997	<b>Plavix</b> (Clopidogrel)  CARDIAC THERAPY Approved 1997	<b>Desyrel</b> (Trazodone)  ENDOCRINE THERAPY Approved 1997	<b>Lexxel</b> (Enalapril & Felodipine)  ANTI-HYPERTENSIVE Approved 1997	<b>Lescol</b> (Flovastatin)  LIPID MODIFYING AGENT Approved 1997	<b>Gonal-F</b> (Follitropin Alfa)  THYROID & HYPOTH. HORMONES Approved 1997	<b>Glipizide</b> (Glipizide)  ANTI-DIABETIC AGENT Approved 1997	<b>Glyburide</b> (Glibenclamide)  ANTI-DIABETIC AGENT Approved 1997	<b>Microzide</b> (Hydrochlorothiazide)  CARDIAC THERAPY Approved 1997
<b>Femara</b> (Letrozole)  ENDOCRINE THERAPY Approved 1997	<b>Repronex</b> (Menotropins)  ENDOCRINE THERAPY Approved 1997	<b>Posicor</b> (Mifepristone)  ANTI-HYPERTENSIVE Approved 1997	<b>Erostep</b> (Norethindrone Acetate & Ethinyl Estradiol)  ENDOCRINE THERAPY Approved 1997	<b>Giladel Wafer</b> (Poliofosfan 20)  CHEMOTHERAPEUTIC AGENT Approved 1997	<b>Evista</b> (Raloxifene)  ENDOCRINE THERAPY Approved 1997	<b>Prandin</b> (Repaglinide)  ANTI-DIABETIC AGENT Approved 1997	<b>Geref</b> (Somatomedin)  THYROID & HYPOTH. HORMONES Approved 1997	<b>Meridia</b> (Sibutramine)  ANTI-OBESITY AGENT Approved 1997	<b>Skelid</b> (Tidronate)  CALCIUM HOMEOSTASIS Approved 1997	<b>Fareston</b> (Toremifene)  ENDOCRINE THERAPY Approved 1997	<b>Diovan</b> (Valsartan)  CARDIAC THERAPY Approved 1997	<b>Effxor XR</b> (Venlafaxine)  ENDOCRINE THERAPY Approved 1997	<b>Visken</b> (Pindolol)  ENDOCRINE THERAPY Approved 1997	<b>Simulect</b> (Basiliximab)  IMMUNOSUPPRESSIVE AGENT Approved 1998	<b>Atacand</b> (Candesartan)  ANTI-HYPERTENSIVE Approved 1998	<b>Xeloda</b> (Capecitabine)  CHEMOTHERAPEUTIC AGENT Approved 1998	<b>Celexa</b> (Citalopram)  ENDOCRINE THERAPY Approved 1998	<b>Clompiramine</b> (Clompiramine)  ENDOCRINE THERAPY Approved 1998	<b>Mircette</b> (Desogestrel & Ethinyl Estradiol)  ENDOCRINE THERAPY Approved 1998
<b>Estratab</b> (Esterified Estrogens)  ENDOCRINE THERAPY Approved 1998	<b>Proscar</b> (Finasteride)  CHEMOTHERAPEUTIC AGENT Approved 1998	<b>Glucagon</b> (Glucagon)  ANTI-DIABETIC AGENT Approved 1998	<b>Marplan</b> (locarbaxidil)  ENDOCRINE THERAPY Approved 1998	<b>Arava</b> (Leflunomide)  IMMUNOSUPPRESSIVE AGENT Approved 1998	<b>Zemlar</b> (Paricalcitol)  THYROID THERAPY Approved 1998	<b>Actonel</b> (Risedronic Acid)  IMMUNOSUPPRESSIVE AGENT Approved 1998	<b>Thalomid</b> (Thalidomide)  IMMUNOSUPPRESSIVE AGENT Approved 1998	<b>Herceptin</b> (Trastuzumab)  CHEMOTHERAPEUTIC AGENT Approved 1998	<b>Aggrenox</b> (Dipyridamol)  CARDIAC THERAPY Approved 1999	<b>Doxil</b> (Doxorubicin)  CHEMOTHERAPEUTIC AGENT Approved 1999	<b>Ellence</b> (Epirubicin)  CHEMOTHERAPEUTIC AGENT Approved 1999	<b>Aromasin</b> (Exemestane)  ENDOCRINE THERAPY Approved 1999	<b>Xenical</b> (Orlistat)  ANTI-OBESITY AGENT Approved 1999	<b>ACTOS</b> (Pioglitazone)  ANTI-DIABETIC AGENT Approved 1999	<b>Avandia</b> (Rosiglitazone)  ANTI-DIABETIC AGENT Approved 1999	<b>Rapamune</b> (Sirolimus)  IMMUNOSUPPRESSIVE AGENT Approved 1999	<b>Novolog</b> (Insulin Aspart)  ANTI-DIABETIC AGENT Approved 2000	<b>Hectorol</b> (Doxercalciferol)  THYROID THERAPY Approved 2000	<b>Ovidrel</b> (Chorogonadotropin Alfa)  THYROID & HYPOTH. HORMONES Approved 2000
<b>Lantus</b> (Insulin Glargine)  ANTI-DIABETIC AGENT Approved 2000	<b>Mirena</b> (Levonorgestrel)  ENDOCRINE THERAPY Approved 2000	<b>Unithroid</b> (Levothyroxine)  THYROID THERAPY Approved 2000	<b>Micardis HCT</b> (Telmisartan & Hydrochlorothiazide)  ANTI-HYPERTENSIVE Approved 2000	<b>Trelstar Depot</b> (Triptorelin)  CHEMOTHERAPEUTIC AGENT Approved 2000	<b>Remicade</b> (Infliximab)  IMMUNOSUPPRESSIVE AGENT Approved 2001	<b>Remeron SolTab</b> (Mirazapine)  ENDOCRINE THERAPY Approved 2001	<b>Natrecor</b> (Nesiritide)  CARDIAC THERAPY Approved 2001	<b>Campath</b> (Alemtuzumab)  CHEMOTHERAPEUTIC AGENT Approved 2001	<b>Yasmin</b> (Desogestrel & Ethinyl Estradiol)  ENDOCRINE THERAPY Approved 2001	<b>Gleevec</b> (Imatinib)  CHEMOTHERAPEUTIC AGENT Approved 2001	<b>Zometa</b> (Zoledronic Acid)  CALCIUM HOMEOSTASIS Approved 2001	<b>Faslodex</b> (Fulvestrant)  ENDOCRINE THERAPY Approved 2002	<b>Metaglip</b> (Glipizide & Metformin)  ANTI-DIABETIC AGENT Approved 2002	<b>Benicar</b> (Olmesartan)  ANTI-HYPERTENSIVE Approved 2002	<b>Forteo</b> (Teriparatide)  ENDOCRINE THERAPY Approved 2002	<b>Fabrazyme</b> (Agalsidase Beta)  LIPID MODIFYING AGENT Approved 2003	<b>Aldurazyme</b> (Laronidase)  ENDOCRINE THERAPY Approved 2003	<b>Somavert</b> (Pegvisomant)  THYROID & HYPOTH. HORMONES Approved 2003	<b>Avandamet</b> (Rosiglitazone & Metformin)  ANTI-DIABETIC AGENT Approved 2003
<b>Sensipar</b> (Cinacalcet)  CALCIUM HOMEOSTASIS Approved 2004	<b>Myfortic</b> (Mycophenolic Acid)  IMMUNOSUPPRESSIVE AGENT Approved 2004	<b>Byetta</b> (Exenatide)  ANTI-DIABETIC AGENT Approved 2005	<b>Increlex</b> (Mecasermin)  THYROID & HYPOTH. HORMONES Approved 2005	<b>ACTOplus Met</b> (Pioglitazone & Metformin)  ANTI-DIABETIC AGENT Approved 2005	<b>Symlin</b> (Pramlintide)  ANTI-DIABETIC AGENT Approved 2005	<b>Januvia</b> (Sitagliptin)  ANTI-DIABETIC AGENT Approved 2006	<b>Supprelin LA</b> (Histrelin)  THYROID & HYPOTH. HORMONES Approved 2007	<b>Somatuline Depot</b> (Lanreotide)  THYROID & HYPOTH. HORMONES Approved 2007	<b>Tricor</b> (Fenofibrate)  LIPID MODIFYING AGENT Approved 2007	<b>Welchol</b> (Colesevelam)  ANTI-DIABETIC AGENT Approved 2008	<b>Trilostane</b> (Trilostane)  CORTICOSTEROID Approved 2008	<b>Onglyza</b> (Saxagliptin)  ANTI-DIABETIC AGENT Approved 2009	<b>Cycloset</b> (Cenocriptin)  ANTI-DIABETIC AGENT Approved 2009	<b>Prolia</b> (Denosumab)  CHEMOTHERAPEUTIC AGENT Approved 2010	<b>Victoza</b> (Liraglutide)  ANTI-DIABETIC AGENT Approved 2010	<b>Afinitor</b> (Everolimus)  ENDOCRINE THERAPY Approved 2011	<b>Tradjenta</b> (Linagliptin)  ANTI-DIABETIC AGENT Approved 2011	<b>Juvisync</b> (Sitagliptin & Simvastatin)  ANTI-DIABETIC AGENT Approved 2011	<b>Sutent</b> (Sunitinib)  ENDOCRINE THERAPY Approved 2011
<b>Cometriq</b> (Cabozantinib)  THYROID THERAPY Approved 2012	<b>Jentadueto</b> (Linagliptin & Metformin)  ANTI-DIABETIC AGENT Approved 20																		