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| Target | Connected GA Sources | Connected ICD Categories |
| 2-Dehydropantoate 2-reductase inhibitor | Molecular Cluster 40 | Unclassified |
| 2-Hydroxymuconate-semialdehyde hydrolase inhibitor | Molecular Cluster 30 | Cardiovascular & Blood Circulatory System |
| 3-Hydroxybenzoate 6-monooxygenase inhibitor | Molecular Cluster 30 | Respiratory & Immune System |
| 4-Nitrophenol 2-monooxygenase inhibitor | Molecular Cluster 1 | Digestive & Gastrointestinal System |
| 5 Hydroxytryptamine release stimulant | Molecular Cluster 30 | Skin, Soft Tissue, & Hepatic System |
| 5-O-(4-coumaroyl)-D-quinate 3'-monooxygenase inhibitor | Molecular Cluster 30 | Cardiovascular & Blood Circulatory System |
| Acylcarnitine hydrolase inhibitor | Molecular Cluster 13 | Endocrine & Miscellaneous Metabolic Processes |
| Aldehyde dehydrogenase 1 substrate | Molecular Cluster 30 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes |
| Aldehyde oxidase inhibitor | Molecular Cluster 30, Molecular Cluster 40 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes |
| Alkane 1-monooxygenase inhibitor | Molecular Cluster 30 | Endocrine & Miscellaneous Metabolic Processes, Respiratory & Immune System |
| Alkenylglycerophosphocholine hydrolase inhibitor | Molecular Cluster 13, Molecular Cluster 30 | Cardiovascular & Blood Circulatory System, Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Nervous & Musculoskeletal System, Respiratory & Immune System, Unclassified, Urinary & Reproductive System |
| Alkylacetylglycerophosphatase inhibitor | Molecular Cluster 13 | Cardiovascular & Blood Circulatory System, Unclassified |
| Antihypercholesterolemic | Molecular Cluster 13 | Cardiovascular & Blood Circulatory System, Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Nervous & Musculoskeletal System, Respiratory & Immune System, Skin, Soft Tissue, & Hepatic System, Unclassified, Urinary & Reproductive System |
| Antiseborrheic | Molecular Cluster 46 | Digestive & Gastrointestinal System |
| Arginine 2-monooxygenase inhibitor | Molecular Cluster 30 | Cardiovascular & Blood Circulatory System |
| Aryl-alcohol dehydrogenase (NADP+) inhibitor | Molecular Cluster 40 | Urinary & Reproductive System |
| Aryl-alcohol dehydrogenase inhibitor | Molecular Cluster 30 | Digestive & Gastrointestinal System |
| Arylacetonitrilase inhibitor | Molecular Cluster 30 | Endocrine & Miscellaneous Metabolic Processes |
| Arylsulfate sulfotransferase inhibitor | Molecular Cluster 46 | Endocrine & Miscellaneous Metabolic Processes |
| Aspartate-phenylpyruvate transaminase inhibitor | Molecular Cluster 30 | Digestive & Gastrointestinal System |
| Aspulvinone dimethylallyltransferase inhibitor | Molecular Cluster 1, Molecular Cluster 30, Molecular Cluster 46 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Nervous & Musculoskeletal System, Unclassified |
| Bisphosphoglycerate phosphatase inhibitor | Molecular Cluster 30 | Unclassified |
| CDP-glycerol glycerophosphotransferase inhibitor | Molecular Cluster 30 | Digestive & Gastrointestinal System |
| CYP1A substrate | Molecular Cluster 40 | Endocrine & Miscellaneous Metabolic Processes, Respiratory & Immune System |
| CYP1A1 inhibitor | Molecular Cluster 40 | Unclassified |
| CYP1A2 substrate | Molecular Cluster 40 | Unclassified |
| CYP1B substrate | Molecular Cluster 40 | Respiratory & Immune System |
| CYP1B1 inhibitor | Molecular Cluster 40 | Urinary & Reproductive System |
| CYP2A11 substrate | Molecular Cluster 1 | Digestive & Gastrointestinal System |
| CYP2A4 substrate | Molecular Cluster 1 | Endocrine & Miscellaneous Metabolic Processes |
| CYP2A6 substrate | Molecular Cluster 40 | Skin, Soft Tissue, & Hepatic System |
| CYP2B5 substrate | Molecular Cluster 1 | Endocrine & Miscellaneous Metabolic Processes, Unclassified |
| CYP2C12 substrate | Molecular Cluster 1, Molecular Cluster 30 | Digestive & Gastrointestinal System, Nervous & Musculoskeletal System, Respiratory & Immune System, Unclassified |
| CYP2F1 substrate | Molecular Cluster 1 | Digestive & Gastrointestinal System |
| CYP2H substrate | Molecular Cluster 46 | Unclassified |
| CYP2J substrate | Molecular Cluster 30 | Endocrine & Miscellaneous Metabolic Processes |
| Calcium channel (voltage-sensitive) activator | Molecular Cluster 46 | Respiratory & Immune System |
| Cardiovascular analeptic | Molecular Cluster 30, Molecular Cluster 46 | Digestive & Gastrointestinal System, Skin, Soft Tissue, & Hepatic System |
| Caspase 3 stimulant | Molecular Cluster 13 | Digestive & Gastrointestinal System, Urinary & Reproductive System |
| Chemopreventive | Molecular Cluster 13 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Urinary & Reproductive System |
| Chenodeoxycholoyltaurine hydrolase inhibitor | Molecular Cluster 30 | Cardiovascular & Blood Circulatory System |
| Chlordecone reductase inhibitor | Molecular Cluster 1, Molecular Cluster 30, Molecular Cluster 40 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Respiratory & Immune System |
| Cholesterol antagonist | Molecular Cluster 13 | Cardiovascular & Blood Circulatory System, Endocrine & Miscellaneous Metabolic Processes, Nervous & Musculoskeletal System, Respiratory & Immune System, Skin, Soft Tissue, & Hepatic System, Unclassified, Urinary & Reproductive System |
| DELTA14-sterol reductase inhibitor | Molecular Cluster 13 | Endocrine & Miscellaneous Metabolic Processes, Respiratory & Immune System, Unclassified |
| Dehydro-L-gulonate decarboxylase inhibitor | Molecular Cluster 30 | Endocrine & Miscellaneous Metabolic Processes, Unclassified |
| Dextranase inhibitor | Molecular Cluster 13 | Digestive & Gastrointestinal System |
| Feruloyl esterase inhibitor | Molecular Cluster 30 | Endocrine & Miscellaneous Metabolic Processes, Unclassified |
| Fibrinolytic | Molecular Cluster 46 | Unclassified |
| Fusarinine-C ornithinesterase inhibitor | Molecular Cluster 46 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes |
| Glutamyl endopeptidase II inhibitor | Molecular Cluster 30 | Nervous & Musculoskeletal System, Unclassified |
| Glutathione thiolesterase inhibitor | Molecular Cluster 30 | Cardiovascular & Blood Circulatory System, Endocrine & Miscellaneous Metabolic Processes |
| HIF1A expression inhibitor | Molecular Cluster 40 | Endocrine & Miscellaneous Metabolic Processes, Respiratory & Immune System, Skin, Soft Tissue, & Hepatic System |
| Hepatoprotectant | Molecular Cluster 13 | Digestive & Gastrointestinal System, Nervous & Musculoskeletal System, Unclassified |
| Histidine kinase inhibitor | Molecular Cluster 40 | Endocrine & Miscellaneous Metabolic Processes, Urinary & Reproductive System |
| Hypolipemic | Molecular Cluster 13 | Digestive & Gastrointestinal System, Nervous & Musculoskeletal System, Unclassified, Urinary & Reproductive System |
| Kinase inhibitor | Molecular Cluster 40 | Urinary & Reproductive System |
| Linoleate diol synthase inhibitor | Molecular Cluster 13 | Unclassified |
| Lipid metabolism regulator | Molecular Cluster 1 | Digestive & Gastrointestinal System |
| Lipid peroxidase inhibitor | Molecular Cluster 1 | Digestive & Gastrointestinal System |
| Membrane integrity agonist | Molecular Cluster 1, Molecular Cluster 30, Molecular Cluster 40, Molecular Cluster 46 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Respiratory & Immune System, Skin, Soft Tissue, & Hepatic System, Unclassified, Urinary & Reproductive System |
| Membrane permeability inhibitor | Molecular Cluster 40 | Urinary & Reproductive System |
| Monodehydroascorbate reductase (NADH) inhibitor | Molecular Cluster 30 | Unclassified |
| Monophenol monooxygenase inhibitor | Molecular Cluster 40 | Respiratory & Immune System |
| Mucomembranous protector | Molecular Cluster 46 | Endocrine & Miscellaneous Metabolic Processes, Nervous & Musculoskeletal System, Respiratory & Immune System, Skin, Soft Tissue, & Hepatic System, Unclassified |
| P-benzoquinone reductase (NADPH) inhibitor | Molecular Cluster 40 | Urinary & Reproductive System |
| Peroxidase inhibitor | Molecular Cluster 40 | Urinary & Reproductive System |
| Phobic disorders treatment | Molecular Cluster 30, Molecular Cluster 46 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Unclassified |
| Phosphatidylcholine-retinol O-acyltransferase inhibitor | Molecular Cluster 30 | Endocrine & Miscellaneous Metabolic Processes |
| Proliferative diseases treatment | Molecular Cluster 13 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Nervous & Musculoskeletal System |
| Prolyl aminopeptidase inhibitor | Molecular Cluster 30, Molecular Cluster 46 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Unclassified |
| Prostaglandin-E2 9-reductase inhibitor | Molecular Cluster 13 | Cardiovascular & Blood Circulatory System, Endocrine & Miscellaneous Metabolic Processes, Respiratory & Immune System, Unclassified, Urinary & Reproductive System |
| Pullulanase inhibitor | Molecular Cluster 30 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes |
| Quercetin 2,3-dioxygenase inhibitor | Molecular Cluster 40 | Urinary & Reproductive System |
| Respiratory analeptic | Molecular Cluster 13 | Digestive & Gastrointestinal System, Endocrine & Miscellaneous Metabolic Processes, Urinary & Reproductive System |
| Ribulose-phosphate 3-epimerase inhibitor | Molecular Cluster 30 | Digestive & Gastrointestinal System |
| Spasmolytic, urinary | Molecular Cluster 1 | Unclassified |
| Sugar-phosphatase inhibitor | Molecular Cluster 30 | Digestive & Gastrointestinal System, Nervous & Musculoskeletal System |
| Testosterone 17beta-dehydrogenase (NADP+) inhibitor | Molecular Cluster 13, Molecular Cluster 30 | Digestive & Gastrointestinal System, Nervous & Musculoskeletal System, Skin, Soft Tissue, & Hepatic System, Unclassified |
| UDP-N-acetylglucosamine 4-epimerase inhibitor | Molecular Cluster 30 | Cardiovascular & Blood Circulatory System |
| UGT1A substrate | Molecular Cluster 13 | Cardiovascular & Blood Circulatory System |
| UGT1A4 substrate | Molecular Cluster 13 | Cardiovascular & Blood Circulatory System |
| Ubiquinol-cytochrome-c reductase inhibitor | Molecular Cluster 40 | Respiratory & Immune System |
| Vitamin-K-epoxide reductase (warfarin-insensitive) inhibitor | Molecular Cluster 30 | Respiratory & Immune System |