

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in Phaseolus coccineus

Activity	Chemical Count
Abortifacient	1
ACE-Inhibitor	1
Acidulant	1
Aldose-Reductase-Inhibitor	2
Allergenic	2
Alpha-Reductase-Inhibitor	1
Amphiglycemic?	1
Analgesic	3
Androgenic?	1
Angiotensin-Receptor-Blocker	3
Antiacne	3
Antiacrodermatitic	1
Antiacrodynic	1
AntiAGE	2
Antiaggregant	3
Antiaging	3
Antiakathisic	1
Antialcoholic	5
Antiallergic	3
Antialopepic	1
Antialzheimeran	4
Antiamblyopic	1
Antianemic	3
Antianginal	2
Antiangiogenic	2
Antianorectic	2
Antianorexic	1

Activity	Chemical Count
Antianxiety	2
Antiarabiflavivotic	1
Antiarrhythmic	4
Antiarthritic	7
Antiasthmatic	3
Antiatherosclerotic	5
Antibackache	1
Antibacterial	3
Antiberiberi	1
AntiBPH	1
Anticancer	3
Anticancer (Breast)	1
Anticanker	3
Anticarcinomic	1
Anticarcinomic (Breast)	1
Anticardiospasmic	1
Anticarpal-Tunnel	1
Anticataract	5
Anticephalagic	3
Anticervicaldysplasic	3
AntiCFS	3
Anticheilitic	2
Antichilblain	1
Anticlimacteric	4
Anticoeliac	1
Anticold	2
Anticolitic	2

Activity	Chemical Count
Anticonvulsant	2
Anticorneotic	1
Anticoronary	4
AntiCrohn's	2
AntiCTS	1
Antidandruff	1
Antidecubitic	3
Antideliriant	1
Antidementia	4
Antidepressant	4
Antidermatitic	1
Antidiabetic	8
Antidiarrheic	1
Antidipsomaniac	1
Antidiscotic	1
Antidote (Aluminum)	2
Antidote (Cadmium)	2
Antidote (Lead)	3
Antidote (Paraquat)	1
Antidysgeuzic	1
Antidyskinetic	1
Antidysmenorrhoeic	1
Antidyspeptic	1
Antidysphagic	1
Antieczemic	2
Antiedemic	1
Antiencephalitic	1

Activity	Chemical Count
Antiencephalopathic	2
Antiendocytotic	1
Antiendometriotic	2
Antienterotic	1
Antiepileptic	4
Antiestrogenic	2
Antifatigue	6
Antifertility	1
Antifibromyalgic	1
Antifibrotic	2
Antifuruncular	1
Antigallstone	1
Antigastritic	2
Antigastrotic	1
Antigingivitic	1
Antiglaucomic	2
Antiglossitic	1
Antiglycosuric	1
Antihangover	4
Antiheartburn	1
Antihemolytic	2
Antihemorrhagic	2
Antihepatitic	1
Antihepatotoxic	1
Antiherpetic	2
Antiherpetic?	1
Antihistaminic	2

Activity	Chemical Count
AntiHIV	2
Antihyperactivity	1
Antihyperkeratotic	1
Antihyperkinetic	2
Antihypertensive	5
Antihypoglycemic	1
Antiichthyotic	1
Antiimplantation	1
Antiimpotence	1
Antiinfective	1
Antiinfertility	2
Antiinflammatory	5
Antiinsomniac	3
Antiinsomnic	1
Antiischemic	1
Antikeratitic	1
Antileptic	2
Antileukemic	2
Antileukonychic	1
Antileukoplakic	1
Antileukotriene	1
Antilipoperoxidant	1
Antilithic	2
Antilupus	1
AntiLyme	5
Antilymphomic	2
Antimaculitic	3

Activity	Chemical Count
Antimastalgic	1
Antimastitic	1
Antimeasles	1
Antimelanomic	2
AntiMeniere's	1
Antimenopausal	3
Antimenorrhagic	1
Antimetastatic	1
Antimicrobial	2
Antimigraine	4
Antimitogenic	1
Antimitral-valve-prolapse	1
AntiMS	1
Antimutagenic	4
Antimyocarditic	1
Antinephrolytic	1
Antineuralgic	2
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuroblastomic	1
Antineuropathic	2
Antineurotic	1
Antinitrosaminic	1
Antinitrosic	1
Antinociceptive	1
Antinyctalopic	1

Activity	Chemical Count
Antiobesity	5
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	9
Antiototic	1
Antioxidant	7
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	2
Antiparotitic	1
Antipellagic	2
Antiperiodontitic	3
Antiphotophobic	2
Antipityriasic	1
Antiplateque	2
AntiPMS	4
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	2
Antiporphyrhic	1
Antiprolactin	1
Antiproliferant	1
Antiproliferative	2
Antiprostataadenomic	1
Antiprostatic	2
Antipsoriac	1
Antipyretic	1

Activity	Chemical Count
Antiradicular	3
AntiRaynaud's	3
Antiretinopathic	1
Antiretinotic	1
Antirheumatic	4
Antirhinitic	1
Antiscorbutic	1
Antiscotomic	1
Antiseptic	3
Antishingles	1
Antispare-Tire	1
Antispasmodic	6
Antispasmophilic	1
Antistomatitic	1
Antistress	4
Antistroke	2
Antisyndrome-X	5
Antitic	1
Antitinnitic	1
Antitriglyceride	2
Antitumor	3
Antitumor (Breast)	2
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (GI)	1
Antitumor (Lung)	2

Activity	Chemical Count
Antitumor (Ovary)	1
Antitumor (Prostate)	2
Antitumor (Stomach)	2
Antitumor-Promoter	1
Antiulcer	4
Antiulcer?	1
Antivertigo	1
Antiviral	4
Antiviral?	1
Antixerophthalmic	1
Anxiolytic	4
Apoptotic	2
Aromatase-Inhibitor	2
Asthma-preventive	1
Astringent	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Calcium-Antagonist	3
Calcium-Channel-Blocker	1
Cancer-Preventive	7
Cardiomyopathogenic	1
Cardioprotective	8
Cardiotoxic	1
Catechol-O-Methyltransferase-Inhibitor	1
Chelator	1
Chemopreventive	1

Activity	Chemical Count
Circulotonic	1
CNS-Depressant	1
Cold-preventive	1
Collagenic	2
Colorant	1
Contraceptive	1
Copper-Antagonist	1
Coronary-Dilator	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Cytotoxic	1
Deodorant	1
Detoxicant	1
Detoxicant (Alcohol)	1
Diuretic	5
DOPA-Decarboxylase-Inhibitor	1
Energizer	1
Ergogenic	1
Erythrocytogenic	1
Estrogen-Agonist	2
Estrogenic	2
Fibrinolytic	1
Fistula-Preventive	1
Flatulent	1
Fungicide	11
Fungistat	1
Gastroprotective	1

Activity	Chemical Count
Hepatoprotective	1
Hepatotoxic	1
Histidine-Kinase-Inhibitor	1
Hypertensive	1
Hypocholesterolemic	9
Hypoglycemic	4
Hypolipidemic	1
Hypotensive	9
Hypouricemic	1
Immunomodulator	5
Immunostimulant	5
Immunosuppressant	1
Insectifuge	1
Insulinogenic	3
Interferon-Synergist	1
Interferonogenic	1
Laxative	4
Leptogenic	1
Lipase-Inhibitor	2
Lithogenic	1
Litholytic	1
MAO-Inhibitor	1
MDR-Inhibitor	1
Memorigenic	1
Mucogenic	2
Mucolytic	1
Myorelaxant	1

Activity	Chemical Count
NADH-Ubiquinone-Oxidoreductase-Inhibitor	1
Natriuretic	1
Neuroprotective	1
Neurotransmitter	1
NF-kB-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
Peroxidase-Inhibitor	1
Pesticide	14
Phagocytotic	1
Phytoalexin	6
Pituitary-sensitizer	1
Prooxidant	2
PTK-Inhibitor	1
Quinone-Reductase-Inducer	2
Schizophrenigenic	1
Sedative	1
Serotonergic	1
Spermigenic	1
Testosteronigenic	1
Thymoprotective	1
Topoisomerase-I-Inhibitor	2
Topoisomerase-II-Inhibitor	2
Topoisomerase-II-Poison	1
Toxic	1
Tranquilizer	2
Trichomonicide	1

Activity	Chemical Count
Trypanosomastat	1
Tyrosine-Kinase-Inhibitor	1
Ubiquiot	1
Uricosuric	1
Urinary-Acidulant	1
Uterorelaxant	1
Uterotrophic	2
Vasodilator	6
VEGF-Inhibitor	2
Vulnerary	2