

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Coleus barbat***

Activity	Chemical Count
(-)-Chronotropic	1
(-)-Inotropic	1
Abortifacient	1
Acaricide	3
ACE-Inhibitor	4
ACTH-genic	1
Adenylate-Cyclase-Activator	1
Adrenergic	1
Aldose-Reductase-Inhibitor	6
Allelochemic	2
Allelopathic	4
Allergenic	8
Amebicide	1
Analgesic	6
Anesthetic	4
Anthelmintic	1
Antiacetylcholine	1
Antiacetylcholinesterase	5

Activity	Chemical Count
Antiacne	5
Antiadenoviral	1
Antiaggregant	2
Antiaging	1
Antiallergic	2
Antialzheimeran?	1
Antianaphylactic	1
Antiasthmatic	3
Antiatherogenic	1
Antiatherosclerotic	1
Antibacillary	1
Antibacterial	13
Antibronchitic	2
Anticancer	2
Anticancer (Cervix)	1
Anticarcinogenic	1
Anticariogenic	4
Anticholinesterase?	1
Anticolic	1
Anticonvulsant	2

Activity	Chemical Count
Antidepressant	1
Antidiarrheic	1
Antidiuretic	1
Antidysenteric	1
Antiedemic	2
Antielastase	1
Antiemetic	1
Antiescherichic	2
Antifeedant	4
Antifibrositic	1
Antiflu	3
Antiglaucomic	1
Antigliomic	1
Antiglutamaergic	1
Antigonadotropic	1
Antihemolytic	1
Antihepatoadenomic	1
Antihepatotoxic	1
Antiherpetic	1
Antihistaminic	3

Activity	Chemical Count
AntiHIV	1
Antihypercholesterolemic	1
Antihyperthyroid	1
Antiinflammatory	10
AntiLegionella	1
Antileukemic	2
Antileukotriene	1
Antilithic?	1
Antilymphomic	1
Antimalarial	1
Antimange	1
Antimelanogenic	1
Antimelanomic	2
Antimetastatic	1
Antimite	1
Antimitotic	1
Antimutagenic	3
Antineuralgic	1
Antinitrosaminic	3
Antinociceptive	1

Activity	Chemical Count
Antiophidic	1
Antiotitic	1
Antioxidant	7
Antioxidant (LDL)	1
Antiperoxidant	1
Antiplatelet	1
Antiplasmodial	1
Antipneumonic	1
Antiproliferant	3
Antiprostaglandin	2
Antipruritic	1
Antipsoriac	1
Antipyretic	1
Antiradicular	2
Antirheumatalgic	1
Antirhinoviral	1
Antisalmonella	1
Antiseptic	8
Antishock	1

Activity	Chemical Count
Antispasmodic	12
Antistaphylococcic	5
Antistomatitic	1
Antistreptococcic	2
Antisunburn	1
Antithiamin	1
Antithrombotic	1
Antithyreotropic	1
Antithyroid	1
Antitumor	4
Antitumor (Cervix)	1
Antitumor (Skin)	1
Antitumor-Promoter	1
Antitussive	2
Antiulcer	2
Antiulcerogenic	1
Antivaccinia	1
Antiviral	5
Antiyeast	1
Anxiolytic	1

Activity	Chemical Count
Apoptotic	1
Bacteriostatic	1
Barbituate-Synergist	1
Beta-Adrenergic Receptor Blocker	1
Bronchodilator	1
Bronchorelaxant	1
Calcium-Antagonist	1
cAMP-genic	1
Cancer-Preventive	5
Candidicide	3
Candidistat	1
Carcinogenic	1
Cardiotonic	1
Carminative	4
Chemopreventive	2
Cholagogue	1
Choleretic	2
Cicatrizant	1
Clastogenic	1
CNS-Active	1

Activity	Chemical Count
CNS-Depressant	1
CNS-Stimulant	2
CNS-Toxic	1
Co-carcinogenic	1
Coleoptophile	1
Collagen-Sparing	1
Convulsant	1
Cosmetic	1
Counterirritant	1
COX-2-Inhibitor	1
Culicide	1
Cyclooxygenase-Inhibitor	1
Cytochrome-P450-Inducer	2
Cytoprotective	1
Cytostatic	1
Cytotoxic	2
Decongestant	1
Deliriant	1
Dermal	1
Diuretic	2

Activity	Chemical Count
DNA-Active	1
DNA-Protective	1
Ecbolic	1
Emetic	2
Enterorelaxant	1
Epileptigenic	1
Expectorant	6
FLavor	14
Fungicide	11
GABA-nergic	1
Gastrostimulant	1
Hepatocarcinogenic	1
Hepatoprotective	2
Hepatotropic	1
Herbicide	7
Histamine-Inhibitor	1
Hypnotic	1
Hypocholesterolemic	1
Hypocholesterolemic?	1
Hypotensive	2

Activity	Chemical Count
Hypothermic	2
Hypotriglyceridemic	1
Immunostimulant	1
Inhalant	1
Inotropic	1
Insect-Repellent	2
Insecticide	4
Insectifuge	14
Insectiphile	2
Interleukin-6-Inhibitor	1
Irritant	11
Larvicide	1
Laxative	2
Leukotriene-Inhibitor	1
Lipolytic	1
Lipoxygenase-Inhibitor	1
Lyase-Inhibitor	1
Mast-Cell-Stabilizer	1
Metal-Chelator	1
Mosquitofuge	2

Activity	Chemical Count
Motor-Depressant	3
Myorelaxant	3
Nematicide	7
Occuloirritant	1
Ornithine-Decarboxylase-Inhibitor	1
Osteoclastic	1
P450-1A-Inducer	1
P450-2B-Inducer	1
P450-2B1-Inhibitor	4
P450-Inducer	2
Pancreatonic	1
Perfume	1
Perfumery	14
Pesticide	19
Prolactinogenic	1
Prooxidant	2
Prostaglandigenic	1
Prostaglandin-Inhibitor	1
Renoirritant	1
Respirainhibitor	1

Activity	Chemical Count
Respirastimulant	1
Rubefacient	1
Secretagogue	1
Sedative	7
Sialogogue	1
Spasmogenic	4
Spermicide	1
Stimulant	1
Stomachic	1
Sunscreen	1
Termiticide	1
Termitifuge	1
Testosterone-Inducer	1
Thyrotropic	1
Tracheorelaxant	1
Tranquilizer	2
Transdermal	4
Tremorigenic	1
Trichomonicide	4
Tumor-Promoter	1

Activity	Chemical Count
Tumorigenic	1
Vasodilator	1
Vermifuge	1
Verrucolytic	1
Vibriocide	1
Vulnerary	3
Xanthine-Oxidase-Inhibitor	1