

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in *Lupinus mutabilis*

Activity	Chemical Count
Abortifacient	2
Allergenic	2
Analgesic	1
Androgenic?	1
Angiotensin-Receptor-Blocker	1
Antiacne	1
Antiacrodynic	1
Antiaging	1
Antiakathisic	1
Antialcoholic	1
Antiallergic	2
Antialzheimeran	2
Antiamblyopic	1
Antianemic	1
Antianginal	1
Antianorectic	1
Antianxiety	1
Antiarabiflavinotic	1
Antiarrhythmic	3
Antiarthritic	2
Antiasthmatic	1
Antiatherosclerotic	1
Antibackache	1
Antiberiberi	1
Anticancer	1
Anticanker	2
Anticarcinomic	1

Activity	Chemical Count
Anticardiospasmic	1
Anticarpal-Tunnel	1
Anticataract	3
Anticephalagic	1
Anticervicaldysplasic	2
Anticheilitic	2
Antichilblain	1
Anticlimacteric	1
Anticolitic	1
Anticonvulsant	1
Anticoronary	1
Antidecubitic	2
Antideliriant	1
Antidementia	2
Antidepressant	1
Antidermatitic	1
Antidiabetic	2
Antidote (Aluminum)	1
Antidote (Lead)	1
Antidyspeptic	1
Antidysphagic	1
Antiencephalopathic	1
Antiepileptic	1
Antifatigue	1
Antiganglionic	1
Antigastritic	1
Antiglossitic	1

Activity	Chemical Count
Antihangover	2
Antiheartburn	1
Antiherpetic	1
Antihistaminic	1
Antihyperactivity	1
Antihyperkeratotic	1
Antihyperkinetic	1
Antihypertensive	2
Antiichthyotic	1
Antiinflammatory	1
Antiinsomniac	1
Antiinsomnic	1
Antikeratitic	1
Antileukoplakic	1
Antilipoperoxidant	1
Antilupus	1
AntiLyme	3
Antimaculitic	1
Antimastitic	1
AntiMeniere's	1
Antimenopausal	1
Antimenorrhagic	1
Antimigraine	2
Antimutagenic	1
Antimyocarditic	1
Antineuralgic	2
Antineurasthenic	1

Activity	Chemical Count
Antineuritic	1
Antineuropathic	1
Antiobesity	2
Antiosteoporotic	2
Antioxidant	3
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	1
Antipellagic	2
Antiperiodontitic	1
Antiperoxidant	1
Antiphotophobic	2
Antipityriasic	1
AntiPMS	2
Antipoliomyelitic	1
Antiporphyric	1
Antiproliferant	1
Antipsoriac	1
Antiradicular	1
AntiRaynaud's	1
Antirheumatic	2
Antiscotomic	1
Antispasmodic	1
Antistress	2
Antitachycardic	1
Antitic	1
Antitumor	2

Activity	Chemical Count
Antitumor (Breast)	1
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Lung)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiulcer	2
Antivertigo	1
Antixerophthalmic	1
Anxiolytic	2
Beta-Blocker	1
Bradycardic	1
Calcium-Channel-Blocker	1
Cancer-Preventive	4
Cardiodepressant	1
Cardioprotective	2
Cathartic	1
Chemopreventive	1
Circulotonic	1
Colorant	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Curaroid	1
Diuretic	3
Fibrinolytic	1
Gastroprotective	1
Hepatoprotective	1

Activity	Chemical Count
Hepatotoxic	1
Hypocholesterolemic	3
Hypoglycemic	2
Hypolipidemic	1
Hypotensive	2
Hypouricemic	1
Immunostimulant	2
Insecticide	2
Insectifuge	1
Interferon-Synergist	1
Laxative	2
Molluscicide	1
Mucogenic	1
Neuroprotective	1
Osteogenic	1
Oxytocic	2
Pesticide	2
Phagocytotic	1
Prooxidant	2
Respiradepressant	1
Sedative	1
Serotoninerpic	1
Tachycardiagenic	1
Thymoprotective	1
Tranquilizer	1
Ubiquit	1
Uterocontractant	1

Activity	Chemical Count
Vasodilator	3