

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Collinsonia canadensis***

Activity	Chemical Count
ABeta-Inhibitor	1
Acaricide	1
AChE-Inhibitor	1
Adenylate-Cyclase-Inhibitor	1
Aldose-Reductase-Inhibitor	3
Allelochemic	2
Allergenic	4
Analgesic	1
Anthelmintic	1
Antiacetylcholinesterase	1
Antiacne	3
Antiadenomic	1
Antiaggregant	2
Antiallergic	1
Antialzheimeran	1
Antialzheimeran?	1
Antianaphylactic	1
Antiasthmatic	2

Activity	Chemical Count
Antiatherosclerotic	1
Antibacterial	6
Anticancer	2
Anticancer (Cervix)	1
Anticariogenic	3
Anticoagulant	1
Anticomplementary	1
Antidepressant	2
Antidermatitic	1
Antidiarrheic	1
Antidysenteric	1
Antiedemic	2
Antiesophagitic	1
Antifeedant	4
Antiflu	2
Antigliomic	1
Antigonadotropic	1
Antihemolytic	1
Antihepatotoxic	2
Antiherpetic	1

Activity	Chemical Count
Antihistaminic	1
AntiHIV	2
Antihypertensive	1
Antihyperthyroid	1
Antiinflammatory	5
Antiintegrase	1
Antileishmanic	1
Antileukotriene	1
Antilipolytic	1
Antilipoperoxidant	1
Antilithic	1
Antilymphomic	1
Antimetastatic (Stomach)	1
Antimutagenic	3
Antinephritic	2
Antiobesity	1
Antionychyotic	1
Antiophidic	1
Antioxidant	2
Antioxidant (LDL)	1

Activity	Chemical Count
Antiplateque	1
Antipneumonic	1
Antiproliferant	3
Antiprostaglandin	1
Antiproteolytic	1
Antipulmonotic	1
Antiradicular	2
Antirenitic	1
Antiseptic	3
Antiserotonic	1
Antishock	1
Antispasmodic	4
Antistaphylococcic	2
Antistreptococcic	2
Antistress	1
Antithyreotropic	1
Antithyroid	1
Antitumor	3
Antitumor (Breast)	1
Antitumor (Cervix)	1

Activity	Chemical Count
Antitumor (Colon)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitumor-Promoter	1
Antiulcer	2
Antiuremic	1
Antiviral	4
Anxiolytic	1
Apoptotic	3
Bronchoprotectant	1
Calcium-Antagonist	1
Cancer-Preventive	5
Candidicide	2
Candidistat	1
Carcinogenic	1
Chelator	1
Chemopreventive	1
Cholesterolytic	1
Coleoptophile	1

Activity	Chemical Count
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Cyclooxygenase-Inhibitor	1
Cytochrome-P450-Inducer	1
Cytotoxic	1
Deiodinase-Inhibitor	1
Demulcent	1
Detoxicant	1
DNA-Binder	1
Enterocontractant	1
Expectorant	2
FLavor	4
Fungicide	5
Fungiphilic	1
Fungistat	1
Gastroprotective	1
Glucosyl-Transferase-Inhibitor	1
GST-Inducer	1
Hallucinogenic	1
Hepatoprotective	1

Activity	Chemical Count
Herbicide	3
Histaminic	1
Hypocholesterolemic	1
Hypotensive	1
Immunomodulator	2
Immunostimulant	1
Immunosuppressant	1
Insecticide	3
Insectifuge	5
Insectiphile	1
Interleukin-6-Inhibitor	1
Irritant	4
Larvicide	2
Lipolytic	1
Lipoxygenase-Inhibitor	2
MAO-Inhibitor	1
Mosquitocide	1
Myorelaxant	1
Nematicide	1
Neuroprotective	1

Activity	Chemical Count
Neurotoxic	1
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	2
Ozone-Scavenger	1
P450-2B1-Inhibitor	1
P450-Inducer	2
Perfumery	3
Peristaltic	1
Pesticide	12
Pheromone	1
Photosensitizer	1
Psychotropic	1
Radioprotective	1
Schistosomicide	1
Sedative	3
Spasmogenic	2
Termitifuge	1
Testosterone-Inducer	1
Tranquilizer	1
Transdermal	3

Activity	Chemical Count
Xanthine-Oxidase-Inhibitor	1