

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Abies balsamea***

Activity	Chemical Count
(-)-Chronotropic	1
(-)-Inotropic	1
Acaricide	1
AChE-Inhibitor	1
Allelochemic	2
Allelopathic	1
Allergenic	2
Antiacetylcholinesterase	1
Antiacne	1
Antiadenomic	1
Antialzheimeran?	1
Antiasthmatic	1
Antibacterial	4
Anticancer	1
Anticarcinomic	1
Antiesophagitic	1
Antifeedant	4
Antiflu	3

Activity	Chemical Count
AntiHIV	1
Antiinflammatory	3
Antilithic	1
Antilithic?	1
Antilymphomic	1
Antimetastatic (Stomach)	1
Antimutagenic	1
Antiobesity	1
Antioxidant	1
Antipneumonic	1
Antiseptic	2
Antispasmodic	3
Antistaphylococcic	2
Antitumor	2
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antiviral	4

Activity	Chemical Count
Aphidifuge	1
Apoptotic	1
Bronchoprotectant	1
Cancer-Preventive	3
Candidostat	1
Chemopreventive	1
Cholesterolytic	1
Coleoptophile	1
Cytotoxic	1
Demulcent	1
Dermal	1
Detoxicant	1
Emetic	1
Enterocontractant	1
Expectorant	5
FLavor	5
Fungicide	2
Fungiphilic	1
Fungistat	1
GST-Inducer	1

Activity	Chemical Count
Herbicide	2
Histaminic	1
Hypocholesterolemic	1
Hypocholesterolemic?	1
Hypolipemic	1
Immunomodulator	1
Insecticide	2
Insectifuge	4
Insectiphile	2
Interleukin-6-Inhibitor	1
Irritant	3
Juvabional	1
Laxative	1
Lipolytic	1
Myorelaxant	2
Nematicide	1
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	1

Activity	Chemical Count
P450-Inducer	1
Perfumery	3
Peristaltic	1
Pesticide	6
Photosensitizer	1
Prostaglandin-Synthesis-Inhibitor	1
Sedative	3
Spasmogenic	2
Topoisomerase-II-Inhibitor	1
Tranquilizer	1
Transdermal	2