

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in Teucrium botrys

Activity	Chemical Count
11B-HSD-Inhibitor	1
5-Lipoxygenase-Inhibitor	1
ACE-Inhibitor	1
Aldehyde-Oxidase-Inhibitor	1
Aldose-Reductase-Inhibitor	2
Allelochemic	1
Allergenic	1
Analgesic	1
Antiaflatoxin	1
Antiaggregant	1
Antiaging	1
Antiallergic	1
Antialzheimeran	2
Antianaphylactic	1
Antiangiogenic	1
Antiarthritic	1
Antiasthmatic	1
Antiatherosclerotic	1
Antibacterial	2
Anticancer	2
Anticapillary-Fragility	1
Anticarcinogenic	1
Anticarcinomic (Breast)	1
Anticariogenic	1
Anticataract	1
Antichoreic	1
Anticirrhotic	1

Activity	Chemical Count
Anticlastogen	1
Anticolitic	1
Anticomplementary	1
AntiCrohn's	1
AntiCVI	1
Anticystinuric	1
Anticystitic	1
Anticytotoxic	1
Antidementia	1
Antidepressant	1
Antidermatitic	1
Antidiabetic	2
Antidyskinetic	1
Antiedemic	1
Antielastase	2
Antiencephalitic	1
Antiescherichic	1
Antiestrogenic	1
Antifeedant	2
Antifibrosarcomic	1
Antiflu	1
Antigastric	1
Antigonadotropic	1
AntiGTF	1
Antihemorrhoidal	1
Antihepatotoxic	1
Antiherpetic	1

Activity	Chemical Count
Antihistaminic	2
AntiHIV	1
Antihomocysteine	1
Antihydrophobic	1
Antihypertensive	1
Antiinflammatory	3
Antileishmanic	1
Antileukemic	1
Antileukotriene	2
Antilipoperoxidant	1
Antimalarial	1
Antimanic	1
Antimelanomic	2
Antimetastatic	2
Antimetrorrhagic	1
Antimutagenic	1
Antimyocarditic	1
Antinitrosaminic	1
Antinociceptive	3
Antioxidant	3
Antipancreatic	1
Antiperiodontal	1
Antiperistaltic	1
Antipermeability	1
Antiperoxidant	2
Antipharyngitic	1
Antiplaque	1

Activity	Chemical Count
Antiplasmodial	1
AntiPMS	1
Antipodriac	1
Antipolio	1
Antiproliferant	2
Antiprostaglandin	1
Antiprostanoid	1
Antiprostatic	1
Antipsoriac	1
Antiradicular	3
Antispasmodic	1
Antisteatotic	1
Antistreptococcic	1
Antithiamin	1
Antithrombic	1
Antithromboxane	1
Antitrypanosomic	1
Antitumor	2
Antitumor (Bladder)	1
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Lung)	1
Antitumor (Ovary)	1
Antitumor (Skin)	1
Antitumor-Promoter	2
Antiulcer	2
Antiviral	1

Activity	Chemical Count
Apoptotic	1
ATPase-Inhibitor	1
Bacteristat	1
Bradycardiac	1
Calmodulin-Antagonist	1
cAMP-Phosphodiesterase-Inhibitor	1
Cancer-Preventive	2
Candidicide	1
Capillarigenic	1
Capillariprotective	1
Carcinogenic	1
Cardiodepressant	1
Catabolic	1
Cerebrotonic	1
Chemopreventive	1
Cholinergic	1
COMT-Inhibitor	2
Copper-Chelator	1
COX-2-Inhibitor	1
Cyclooxygenase-Inhibitor	2
Cytochrome-P450-1A2-Inhibitor	1
Cytoprotective	1
Cytotoxic	1
Deiodinase-Inhibitor	1
Diaphoretic	1
Diaphoretic?	1
Differentiator	1

Activity	Chemical Count
Diuretic	2
Estrogenic	1
Fungicide	1
Glucosyl-Transferase-Inhibitor	1
Hemostat	1
Hepatomagenic	1
Hepatoprotective	2
HIV-RT-Inhibitor	1
Hypoglycemic	2
Hypotensive	2
Ileorelaxant	1
iNOS-Inhibitor	1
Inotropic	1
Insectiphile	1
Insulinogenic	1
Juvabional	1
Larvostat	1
Lipotropic	1
Lipoxygenase-Inhibitor	2
MAO-A-Inhibitor	1
Mast-Cell-Stabilizer	1
MDR-Inhibitor	1
Memorigenic	1
Metal-Chelator (Copper)	1
Metalloproteinase-Inhibitor	1
MMP-9-Inhibitor	1
Mutagenic	1

Activity	Chemical Count
NADH-Oxidase-Inhibitor	1
NEP-Inhibitor	1
Neuroprotective	1
NF-kB-Inhibitor	1
NO-Inhibitor	1
NO-Synthase-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
P450-Inducer	1
P450-Inhibitor	2
Parasympathomimetic	1
Pesticide	2
PGE2-Inhibitor	1
Phospholipase-Inhibitor	1
Plasmodicide	1
Proliferant	1
Prostaglandin-Synthesis-Inhibitor	1
Protein-Kinase-C-Inhibitor	1
PTK-Inhibitor	1
Quinone-Reductase-Inducer	1
Radioprotective	1
Teratologic	1
TNF-alpha-Inhibitor	2
Topoisomerase-I-Inhibitor	1
Topoisomerase-II-Inhibitor	2
Tumorigenic	1
Tyrosinase-Inhibitor	1
Tyrosine-Kinase-Inhibitor	1

Activity	Chemical Count
Vasodilator	1
VEGF-Inhibitor	1
Venoprotective	1
Venotonic	1
Xanthine-Oxidase-Inhibitor	1