

Dr. Duke's Phytochemical and Ethnobotanical Database

Biological Activities Found in *Quercus suber*

Activity	Chemical Count
Allelochemic	1
Allergenic	1
Anthelmintic	2
Antianemic	1
Antibacterial	3
Anticancer	4
Anticarcinomic	2
Anticariogenic	1
Anticoronary	1
Antidiarrheic	2
Antidrepanocytic	1
Antidysenteric	1
Antiedemic	1
Antiescherichic	1
Antifeedant	1
Antiflu	1
Antihepatotoxic	1
AntiHIV	4

Activity	Chemical Count
Antihypertensive	1
Antiinflammatory	3
Antilactobacillic	1
Antileukemic	1
Antilipolytic	1
Antilisteria	1
Antimalarial	1
Antimelanomic	1
Antimutagenic	2
Antinephritic	1
Antinitrosaminic	1
Antinociceptive	1
Antiophidic	1
Antioxidant	3
Antiplasmodial	1
Antipolio	1
Antiradicular	2
Antirenitic	1
Antisickling	1
Antitumor	5

Activity	Chemical Count
Antitumor-Promoter	2
Antiulcer	1
Antiviral	5
Antiyeast	1
Aphidifuge	1
Apoptotic	1
Bacteristat	1
Cancer-Preventive	2
Candidicide	1
Carcinogenic	1
Chelator	2
Choleretic	1
Cyclooxygenase-Inhibitor	1
Cytotoxic	2
Diuretic	1
FLavor	2
Fungicide	1
Glucosyl-Transferase-Inhibitor	1
Hemostat	1
Hepatoprotective	1

Activity	Chemical Count
Hypocholesterolemic	1
Hypolipemic	1
Immunosuppressant	2
Insectifuge?	1
Irritant	1
Laxative	1
Lipoxygenase-Inhibitor	1
MAO-Inhibitor	1
Ornithine-Decarboxylase-Inhibitor	1
Perfumery	1
Pesticide	3
Phospholipase-A2-Inhibitor	1
Prostaglandin-Synthesis-Inhibitor	2
Psychotropic	1
Topoisomerase-II-Inhibitor	1
Xanthine-Oxidase-Inhibitor	1