

Product Data Sheet

Product Name: Scutellarein

Cat. No.: GN10633

Chemical Properties

Cas. No. 529-53-3

Chemical Name 5,6,7-trihydroxy-2-(4-hydroxyphenyl)chromen-4-one

SMILES C1=CC(=CC=C1C2=CC(=O)C3=C(C(=C(C=C3O2)O)O)O)O

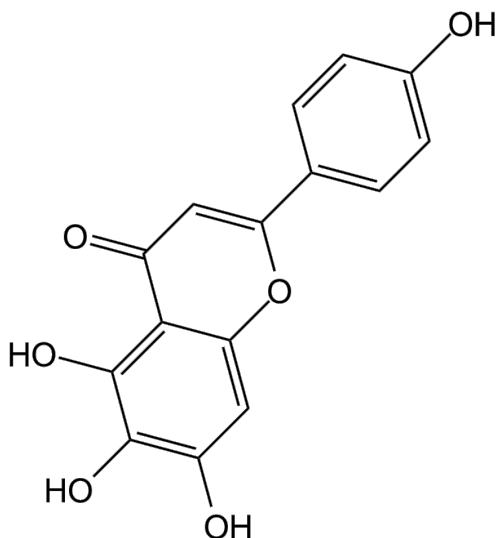
Formula $C_{15}H_{10}O_6$ M.Wt 286.24

Solubility DMF: 20 mg/ml, DMSO: 20 mg/ml, DMSO: PBS (pH 7.2) (1:1): 0.5 mg/ml, Ethanol: 0.2 mg/ml
Storage 4°C, protect from light

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request.

Structure



Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA