

Verbascoside

Catalog No: #S3375

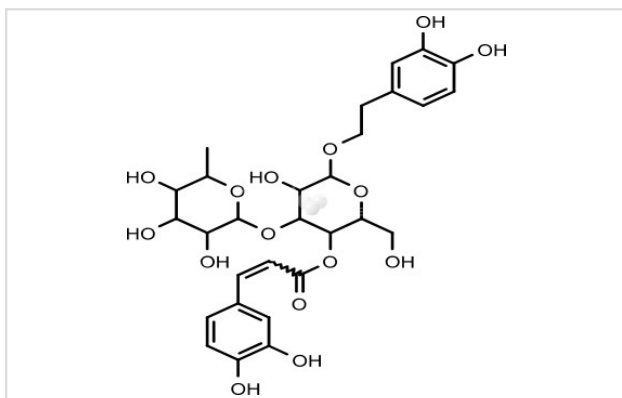
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Description

Product Name	Verbascoside
Brief Description	Inhibitors
Purification	99.00%
Target Name	p53 inhibitor; PARP inhibitor; PKC inhibitor
Calculated MW	624.59
Formulation	C29H36O15
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Others
 SMILES: C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H]([C@@H](O[C@@H]([C@H]2OC(=O)/C=C/C3=CC(=C(C=C3)O)O)CO)O)O)O)O)O)O
 Pathways: Chromatin/Epigenetic; Apoptosis; Cytoskeletal Signaling; DNA Damage/DNA

Receptor: p53; PARP1; PKC
 Boiling pt: Melting pt: Solubility: Soluble in Methanol, DMSO
 Appearance: White powder
 Remark: 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 month.

References

- Herbert JM, et al. Natural Products, 1991, 54 (6): 1595C1600;

Note: This product is for in vitro research use only