20R-Ginsenoside Rg2

Catalog No: #S3830

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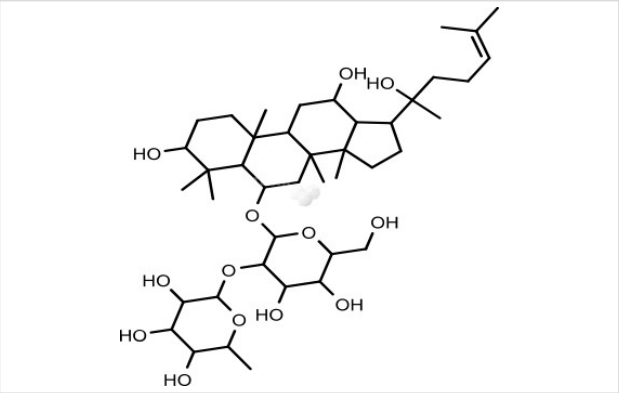
Description

Product Name	20R-Ginsenoside Rg2
Brief Description	Inhibitors
Purification	98.00%
Target Name	IL Receptor inhibitor
Calculated MW	785.025
Formulation	C42H72O13
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Cardiovascular systemSMILES:C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H]([C@@H]([C@H](O[C@H]2O[C@H]3C[C@@]4([C@H](C[C@H]([C@H]5[C@]4(CC[C@@H]5[C@@](C)(CCC=C(C)C)O)C)O)[C@@]6([C@@H]3C([C@H](CC6)O)(C)C)C)C)CO)O)O)O)O)OPathways:Immunology/InflammationReceptor:IL-1αBoling pt:Melting pt:Solubility:Pyridine, Methanol, EthanolAppearance: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

1. Zhang YW, et al. Effects of ginsenosides from Panax ginseng on cell-to-cell communication function mediated by gap junctions. Planta Med. 2001 Jul;67(5):417-22.

Note: This product is for in vitro research use only