

Lupeol

Catalog No: #S2895

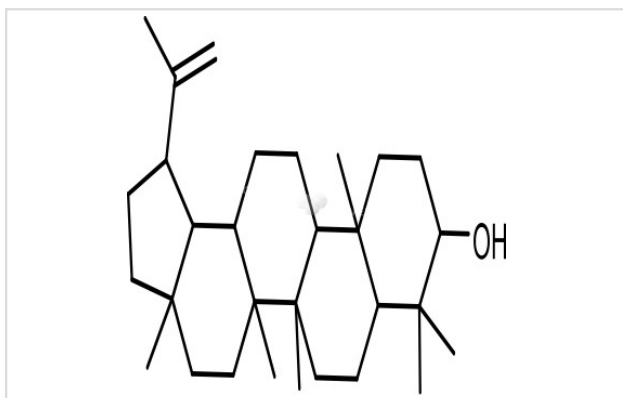
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Description

Product Name	Lupeol
Brief Description	Inhibitors
Purification	99.31%
Target Name	Akt inhibitor
Calculated MW	426.73
Formulation	C30H50O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CC(=C)[C@@H]1CC[C@]2([C@H]1[C@H]3CC[C@@H]4[C@]5(CC[C@@H](C([C@@H]5CC[C@]4([C@@]3(CC2)C)C)C)O)C)C
 Pathways: Cytoskeletal Signaling; PI3K/Akt/mTOR signaling
 Receptor: P-Akt
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM
 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

- Liu Y, et al. Technol Y Res Treat. 2015 Oct 6. pii: 1533034615609014.

Note: This product is for in vitro research use only