

Jervine

Catalog No: #S3363

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Description

Product Name	Jervine
Brief Description	Inhibitors
Purification	99.00%
Target Name	Hedgehog/Smoothened inhibitor
Calculated MW	425.61
Formulation	C27H39NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research

Area: Others SMILES: C[C@H]1C[C@@H]2[C@H]([C@H]([C@]3(O2)CC[C@H]4[C@@H]5CC=C6C[C@H](CC[C@@]6([C@H]5C(=O)C4=C3C)C)O)C)NC1 Pathways: GPCR/G Protein; Stem Cells Receptor: Hedgehog; Smoothened Boling pt: Melting pt: Solubility: Soluble in Chloroform 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

1. Chen JK, et al. Genes Dev. 2002 Nov 1; 16(21): 2743-2748.;

Note: This product is for in vitro research use only and is not intended for use in humans or animals.