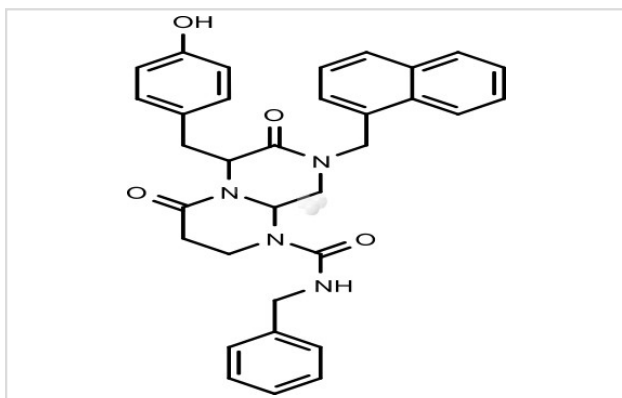


Description

Product Name	ICG001
Brief Description	Inhibitors
Purification	99.95%
Target Name	Wnt/beta-catenin inhibitor
Calculated MW	548.63
Formulation	C33H32N4O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Other
 SMILES: C1CN([C@H]2CN(C(=O)[C@@H](N2C1=O)CC3=CC=C(C=C3)O)CC4=CC=CC5=CC=CC=C54)C(=O)NCC6=CC=CC=C6
 Pathways: Cytoskeletal Signaling; Stem Cells
 Receptor: Wnt/ β -catenin
 Boiling pt: Melting pt: Solubility: DMSO: 180 mM
 Appearance: White Crystal
 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 months.

References

- Emami KH, et al, Proc Natl Acad Sci USA, 2004, 101(34), 12682-12687.
- Teo JL, et al, Proc Natl Acad Sci USA, 2005, 102(34), 12171-12176.

Note: This product is for in vitro research use only