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Product Datasheet

Dendrobium phenol, CAS [[67884-30-4]] BYT-ORB1297659

Article Name	Dendrobium phenol, CAS [[67884-30-4]]
Biozol Catalog Number	BYT-ORB1297659
Supplier Catalog Number	orb1297659
Alternative Catalog Number	BYT-ORB1297659-1, BYT-ORB1297659-1, BYT-ORB1297659-10, BYT-ORB1297659-100, BYT-ORB1297659-2, BYT-ORB1297659-25, BYT-ORB1297659-5, BYT-ORB1297659-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Gigantol is a bioactive small molecule that acts as a Wnt/beta-catenin pathway inhibitor, reducing p-LRP6 and cytosolic beta-catenin. It demonstrates protective effects in stem cells and induces apoptosis in cancer cells via PI3K/Akt signaling, with ...
Molecular Weight	274.31
Purity	99.68% (May vary between batches)
CAS Number	[67884-30-4]
Formula	C16H18O4
Target	Glucosidase,Wnt/beta-catenin
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween-80+45% Saline:2 mg/mL (7.29 mM),DMSO:45 mg/mL (164.05 mM)