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## Product Datasheet

### Genz-123346 free base, CAS [[491833-30-8]] BYT-ORB1303242

Article Name	Genz-123346 free base, CAS [[491833-30-8]]
Biozol Catalog Number	BYT-ORB1303242
Supplier Catalog Number	orb1303242
Alternative Catalog Number	BYT-ORB1303242-1, BYT-ORB1303242-10, BYT-ORB1303242-100, BYT-ORB1303242-25, BYT-ORB1303242-5, BYT-ORB1303242-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Genz 123346 is a potent and selective inhibitor of glucosylceramide synthase (GCS), effectively preventing the synthesis of glucosylceramide (GL1) from ceramide. This small molecule is a valuable research tool for investigating glycosphingolipid biol...
Molecular Weight	418.57
Purity	99.41% (May vary between batches)
CAS Number	[491833-30-8]
Formula	C <sub>24</sub> H <sub>38</sub> N <sub>2</sub> O <sub>4</sub>
Target	Glucokinase,Transferase,Others
Application Notes	Solubility: DMSO:50 mg/mL (119.45 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2.5 mg/mL (5.97 mM)