

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MAP4343, CAS [[511-26-2]] BYT-ORB1298059

Article Name	MAP4343, CAS [[511-26-2]]
Biozol Catalog Number	BYT-ORB1298059
Supplier Catalog Number	orb1298059
Alternative Catalog Number	BYT-ORB1298059-1, BYT-ORB1298059-10, BYT-ORB1298059-100, BYT-ORB1298059-2, BYT-ORB1298059-25, BYT-ORB1298059-5, BYT-ORB1298059-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Map4343, a pregnenolone 3-methyl ether derivative, binds to microtubule-associated protein 2 (MAP2) to promote tubulin polymerization. This activity enhances neurite outgrowth in vitro and provides neuroprotection against toxic insults, supporting re...
Molecular Weight	330.5
Purity	99.32% (May vary between batches)
CAS Number	[511-26-2]
Formula	C22H34O2
Target	Microtubule Associated
Application Notes	Solubility: DMSO:25 mg/mL (75.64 mM)