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Product Datasheet

Spastazoline, CAS [[2351882-11-4]] BYT-ORB1298867

Article Name	Spastazoline, CAS [[2351882-11-4]]
Biozol Catalog Number	BYT-ORB1298867
Supplier Catalog Number	orb1298867
Alternative Catalog Number	BYT-ORB1298867-1, BYT-ORB1298867-1, BYT-ORB1298867-10, BYT-ORB1298867-100, BYT-ORB1298867-200, BYT-ORB1298867-25, BYT-ORB1298867-5, BYT-ORB1298867-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Spastazoline is a potent and selective small molecule inhibitor of human spastin, exhibiting an IC50 of 99 nM. This compound is a valuable research tool for studying microtubule dynamics and has been utilized in cellular models to investigate the rol...
Molecular Weight	382.51
Purity	>99.99% (May vary between batches)
CAS Number	[2351882-11-4]
Formula	C20H30N8
Target	Microtubule Associated,Others
Application Notes	Solubility: DMSO:95 mg/mL (248.36 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (13.07 mM)