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## Product Datasheet

### Lorediplon, CAS [[917393-39-6]] BYT-ORB1296263

Article Name	Lorediplon, CAS [[917393-39-6]]
Biozol Catalog Number	BYT-ORB1296263
Supplier Catalog Number	orb1296263
Alternative Catalog Number	BYT-ORB1296263-1, BYT-ORB1296263-10, BYT-ORB1296263-100, BYT-ORB1296263-25, BYT-ORB1296263-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Lorediplon is a novel GABAA receptor modulator with selective activity at the alpha1-subunit, promoting sleep. It is a valuable research tool for investigating hypnotic mechanisms and sleep disorders in both in vitro binding assays and in vivo pharma...
Molecular Weight	394.42
Purity	99.53% (May vary between batches)
CAS Number	[917393-39-6]
Formula	C20H15FN4O2S
Target	GABA Receptor
Application Notes	Solubility: DMSO:100 mg/mL (253.54 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (10.14 mM)