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Product Datasheet

Pregnenolone monosulfate sodium, CAS [[1852-38-6]] BYT-ORB1706770

Article Name	Pregnenolone monosulfate sodium, CAS [[1852-38-6]]
Biozol Catalog Number	BYT-ORB1706770
Supplier Catalog Number	orb1706770
Alternative Catalog Number	BYT-ORB1706770-1, BYT-ORB1706770-10, BYT-ORB1706770-25, BYT-ORB1706770-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Pregnenolone monosulfate sodium salt is the sodium salt of an endogenous neurosteroid. It modulates neuronal excitability by enhancing NMDA receptor and TRPM3 channel activity while potentially inhibiting GABA A receptors. This compound is used in vi...
Molecular Weight	418.52
Purity	99.76% (May vary between batches)
CAS Number	[1852-38-6]
Formula	C21H31NaO5S
Target	TRP/TRPV Channel,Cannabinoid Receptor,GABA Receptor,NMDAR,Endogenous Metabolite,Epigenetic Reader Domain,Autophagy
Application Notes	Solubility: H2O:2 mg/mL (4.78 mM),DMSO:80 mg/mL (191.15 mM),10% DMSO+40% PEG300+5% Tween-80+45% Saline:3.3 mg/mL (7.88 mM)