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## Product Datasheet

### Sumanirole maleate, CAS [[179386-44-8]] BYT-ORB1679041

Article Name	Sumanirole maleate, CAS [[179386-44-8]]
Biozol Catalog Number	BYT-ORB1679041
Supplier Catalog Number	orb1679041
Alternative Catalog Number	BYT-ORB1679041-2
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sumanirole maleate (PNU-95666E) is a selective, high-affinity dopamine D2 receptor full agonist (ED50 = 46 nM). It has been utilized in research models of Parkinsons disease to study motor improvement and is a compound of interest for investigating t...
Molecular Weight	319.31
CAS Number	[179386-44-8]
Formula	C15H17N3O5
Target	Dopamine Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.26 mM),DMSO:40 mg/mL (125.27 mM),H2O:8 mg/mL (25.05 mM)