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## Product Datasheet

### Istradefylline, CAS [[155270-99-8]] BYT-ORB1300666

Article Name	Istradefylline, CAS [[155270-99-8]]
Biozol Catalog Number	BYT-ORB1300666
Supplier Catalog Number	orb1300666
Alternative Catalog Number	BYT-ORB1300666-5,BYT-ORB1300666-10,BYT-ORB1300666-1,BYT-ORB1300666-25,BYT-ORB1300666-50,BYT-ORB1300666-100,BYT-ORB1300666-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Istradefylline (KW-6002) is a potent and selective adenosine A2A receptor antagonist (Ki=2.2 nM) in Phase 3 development. Its research applications extend to Parkinsons disease, sleep disorders, and substance abuse, with studies utilizing both in vitr...
Molecular Weight	384.43
Purity	99.95% (May vary between batches)
CAS Number	[155270-99-8]
Formula	C20H24N4O4
Target	Adenosine Receptor
Application Notes	Solubility: DMSO:13.38 mg/mL (34.8 mM)