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## Product Datasheet

### Sivopixant, CAS [[2414285-40-6]] BYT-ORB1303316

Article Name	Sivopixant, CAS [[2414285-40-6]]
Biozol Catalog Number	BYT-ORB1303316
Supplier Catalog Number	orb1303316
Alternative Catalog Number	BYT-ORB1303316-1, BYT-ORB1303316-1, BYT-ORB1303316-10, BYT-ORB1303316-100, BYT-ORB1303316-2, BYT-ORB1303316-200, BYT-ORB1303316-25, BYT-ORB1303316-5, BYT-ORB1303316-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sivopixant (S-600918) is a potent, selective P2X3 receptor antagonist (IC50 = 4.2 nM) with demonstrated analgesic effects. It is a valuable research tool for studying neuropathic pain and chronic cough mechanisms in both in vitro and in vivo models....
Molecular Weight	507.93
Purity	99.34% (May vary between batches)
CAS Number	[2414285-40-6]
Formula	C25H22CIN5O5
Target	P2X Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween-80+45% Saline:1.67 mg/mL (3.29 mM),DMSO:55 mg/mL (108.28 mM)