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Product Datasheet

SSR240612, CAS [[464930-42-5]] BYT-ORB1302140

Article Name	SSR240612, CAS [[464930-42-5]]
Biozol Catalog Number	BYT-ORB1302140
Supplier Catalog Number	orb1302140
Alternative Catalog Number	BYT-ORB1302140-1, BYT-ORB1302140-5, BYT-ORB1302140-1, BYT-ORB1302140-10, BYT-ORB1302140-25, BYT-ORB1302140-50, BYT-ORB1302140-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SSR240612 is a potent, orally bioavailable non-peptide antagonist that selectively targets the bradykinin B1 receptor, demonstrating high affinity ($K_i = 0.48-0.73$ nM) and excellent selectivity over the B2 receptor. It is a valuable research tool for ...
Molecular Weight	793.41
Purity	99.16% (May vary between batches)
CAS Number	[464930-42-5]
Formula	C ₄₂ H ₅₃ CIN ₄ O ₇ S
Target	Bradykinin Receptor
Application Notes	Solubility: H ₂ O:Insoluble,10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (5.04 mM),DMSO:100 mg/mL (126.04 mM)