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Product Datasheet

SB 242235, CAS [[193746-75-7]] BYT-ORB1303186

Article Name	SB 242235, CAS [[193746-75-7]]
Biozol Catalog Number	BYT-ORB1303186
Supplier Catalog Number	orb1303186
Alternative Catalog Number	BYT-ORB1303186-1, BYT-ORB1303186-10, BYT-ORB1303186-100, BYT-ORB1303186-2, BYT-ORB1303186-25, BYT-ORB1303186-5, BYT-ORB1303186-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SB 242235 is a potent and selective inhibitor of p38 MAP kinase, making it a candidate therapeutic for diseases driven by inflammatory cytokines. It has been utilized in research to investigate cytokine signaling pathways in both cellular (in vitro) ...
Molecular Weight	353.39
Purity	99.68% (May vary between batches)
CAS Number	[193746-75-7]
Formula	C19H20FN5O
Target	p38 MAPK, Autophagy
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.66 mM), DMSO:60 mg/mL (169.78 mM)