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Product Datasheet

BDP5290, CAS [[1817698-21-7]] BYT-ORB1299940

Article Name	BDP5290, CAS [[1817698-21-7]]
Biozol Catalog Number	BYT-ORB1299940
Supplier Catalog Number	orb1299940
Alternative Catalog Number	BYT-ORB1299940-1, BYT-ORB1299940-1, BYT-ORB1299940-10, BYT-ORB1299940-100, BYT-ORB1299940-2, BYT-ORB1299940-25, BYT-ORB1299940-5, BYT-ORB1299940-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BDP5290 is a potent dual ROCK and MRCK inhibitor, exhibiting IC50 values of 5 nM (ROCK1), 50 nM (ROCK2), 10 nM (MRCKa), and 100 nM (MRCKB). This small molecule is a valuable research tool for studying cytoskeletal dynamics, cell motility, and contrac...
Molecular Weight	371.82
Purity	98.00% (May vary between batches)
CAS Number	[1817698-21-7]
Formula	C17H18ClN7O
Target	ROCK
Application Notes	Solubility: DMSO:12.5 mg/mL (33.62 mM)