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## Product Datasheet

### LAT1-IN-1, CAS [[20448-79-7]] BYT-ORB1309496

Article Name	LAT1-IN-1, CAS [[20448-79-7]]
Biozol Catalog Number	BYT-ORB1309496
Supplier Catalog Number	orb1309496
Alternative Catalog Number	BYT-ORB1309496-25,BYT-ORB1309496-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LAT1-IN-1 (BCH) is a potent, selective, and competitive inhibitor of the L-type amino acid transporter 1 (LAT1). It exhibits antitumor properties by inhibiting cancer cell proliferation and inducing apoptosis, making it a valuable tool for studying L...
Molecular Weight	155.19
Purity	99.94% (May vary between batches)
CAS Number	[20448-79-7]
Formula	C8H13NO2
Target	Apoptosis
Application Notes	Solubility: DMSO:1.6 mg/mL (10.31 mM),H2O:50 mg/mL (322.19 mM)