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Product Datasheet

ELOVL1-IN-1, CAS [[2227482-41-7]] BYT-ORB1298009

Article Name	ELOVL1-IN-1, CAS [[2227482-41-7]]
Biozol Catalog Number	BYT-ORB1298009
Supplier Catalog Number	orb1298009
Alternative Catalog Number	BYT-ORB1298009-1, BYT-ORB1298009-1, BYT-ORB1298009-10, BYT-ORB1298009-100, BYT-ORB1298009-25, BYT-ORB1298009-5, BYT-ORB1298009-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ELOVL1-IN-1 is a potent and selective inhibitor of the ELOVL1 enzyme, effectively reducing the synthesis of very long-chain fatty acids (VLCFAs). It serves as a valuable research tool for studying adrenoleukodystrophy (ALD) pathogenesis and has demon...
Molecular Weight	340.33
Purity	98.79% (May vary between batches)
CAS Number	[2227482-41-7]
Formula	C18H14F2N4O
Target	Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.88 mM),DMSO:250 mg/mL (734.58 mM)