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Product Datasheet

gp120-alpha4beta7 binding inhibitor 11, CAS [[869474-87-3]] BYT-ORB1685603

Article Name	gp120-alpha4beta7 binding inhibitor 11, CAS [[869474-87-3]]
Biozol Catalog Number	BYT-ORB1685603
Supplier Catalog Number	orb1685603
Alternative Catalog Number	BYT-ORB1685603-1, BYT-ORB1685603-1, BYT-ORB1685603-10, BYT-ORB1685603-100, BYT-ORB1685603-200, BYT-ORB1685603-25, BYT-ORB1685603-5, BYT-ORB1685603-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This small molecule inhibitor potently blocks the interaction between the HIV envelope glycoprotein gp120 and the alpha4beta7 integrin receptor with an IC50 of 1.64 nM. It serves as a valuable research tool for investigating viral entry mechanisms an...
Molecular Weight	413.51
Purity	98.57% (May vary between batches)
CAS Number	[869474-87-3]
Formula	C26H27N3O2
Target	HIV Protease
Application Notes	Solubility: DMSO:50 mg/mL (120.92 mM)