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Product Datasheet

CPFX4158, CAS [[1804962-84-2]] BYT-ORB1298240

Article Name	CPFX4158, CAS [[1804962-84-2]]
Biozol Catalog Number	BYT-ORB1298240
Supplier Catalog Number	orb1298240
Alternative Catalog Number	BYT-ORB1298240-1,BYT-ORB1298240-5,BYT-ORB1298240-10,BYT-ORB1298240-25,BYT-ORB1298240-50,BYT-ORB1298240-100,BYT-ORB1298240-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CPFX4158 is a mannose-derived antibacterial small molecule with research utility in CEACAM6 humanized mouse models. It is applied in studies of bacterial pathogenesis and host-pathogen interactions, supporting both in vitro antimicrobial assays and i...
Molecular Weight	985.98
Purity	98.37% (May vary between batches)
CAS Number	[1804962-84-2]
Formula	C51H55NO19
Target	Antibacterial
Application Notes	Solubility: DMSO:22.5 mg/mL (22.82 mM)