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Product Datasheet

QL47, CAS [[1469988-75-7]] **BYT-ORB1706747**

Article Name	QL47, CAS [[1469988-75-7]]
Biozol Catalog Number	BYT-ORB1706747
Supplier Catalog Number	orb1706747
Alternative Catalog Number	BYT-ORB1706747-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	QL47 is a host-targeted small molecule with dual antiviral and anticancer research applications. It functions as a viral translation inhibitor against dengue and other RNA viruses and as a covalent BTK inhibitor, supporting its investigation in virol...
Molecular Weight	447.49
Purity	98.11% (May vary between batches)
CAS Number	[1469988-75-7]
Formula	C27H21N5O2
Target	Virus Protease,BTK,Anti-infection
Application Notes	Solubility: DMSO:1 mg/mL (2.23 mM)