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Product Datasheet

ML318, CAS [[1610516-67-0]] TGM-T8533

Article Name	ML318, CAS [[1610516-67-0]]
Biozol Catalog Number	TGM-T8533
Supplier Catalog Number	T8533
Alternative Catalog Number	TGM-T8533-1MLX10MM(INDMSO),TGM-T8533-5MG,TGM-T8533-10MG,TGM-T8533-25MG,TGM-T8533-50MG,TGM-T8533-100MG,TGM-T8533-200MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	ML318 is a biaryl nitrile PvdQ acylase inhibitor (IC50 of 20 nM for binding in the acyl-binding site). ML318 inhibits <i>P. aeruginosa</i> (PAO1) with IC50 of 19 µM. ML318 prevents pyoverdine production and limits the growth of <i>P. aeruginosa</i> under iron-limi...
Molecular Weight	280.22
Purity	98.65%
CAS Number	[1610516-67-0]
Formula	C14H8F4N2
Target	Antibiotic