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## Product Datasheet

### LY1, CAS [[2883813-32-7]] MCE-HY-152101

Article Name	LY1, CAS [[2883813-32-7]]
Biozol Catalog Number	MCE-HY-152101
Supplier Catalog Number	HY-152101
Alternative Catalog Number	MCE-HY-152101-10MMX1ML,MCE-HY-152101-50MG,MCE-HY-152101-25MG,MCE-HY-152101-10MG,MCE-HY-152101-5MG,MCE-HY-152101-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	LY1 is a potent, selective and covalent inhibitor against both SARS-CoV-2 PLpro and Mpro with Kd values of 1.5 $\mu$ M and 2.3 $\mu$ M for Mpro C145A protein and PLpro C111A protein, respectively. LY1 potent against the viral proteases, with IC50s of 0.12 $\mu$ M a...
Molecular Weight	430.91
Purity	98.01
CAS Number	[2883813-32-7]
Formula	C20H19CIN4O3S
Target	SARS-CoV
Application Notes	MCE Product type: Reference compound1