

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MU1409, CAS [[2379671-78-8]]

MCE-HY-170845

Article Name	MU1409, CAS [[2379671-78-8]]
Biozol Catalog Number	MCE-HY-170845
Supplier Catalog Number	HY-170845
Alternative Catalog Number	MCE-HY-170845-10MMX1ML, MCE-HY-170845-25MG, MCE-HY-170845-50MG, MCE-HY-170845-5MG, MCE-HY-170845-100MG, MCE-HY-170845-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MU1409 is an inhibitor of MRE11 nuclease with an IC50 of 12.1 μ M. Additionally, MU1409 also inhibits FEN1 and EXO1, with IC50 values of 24.2 and 176.4 μ M, respectively. MU1409 affects DNA repair in cells, preventing the degradation of stalled replica...
Molecular Weight	456.31
Purity	98.52
CAS Number	[2379671-78-8]
Formula	C20H14BrN3O3S
Target	Endonuclease
Application Notes	MCE Product type: Reference compound