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Product Datasheet

UNC-2170 HCI, CAS [[1648707-58-7]] FBM-10-1558

Article Name	UNC-2170 HCI, CAS [[1648707-58-7]]
Biozol Catalog Number	FBM-10-1558
Supplier Catalog Number	10-1558
Alternative Catalog Number	FBM-10-1558-5MG,FBM-10-1558-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Methyl-lysine binding protein inhibitor
Molecular Weight	349.69
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[1648707-58-7]
Formula	C14H21BrN2O HCl
Application Notes	The DNA damage response protein 53BP1 utilizes its tandem tudor domain to recognize dimethylated lysine 20 on histone (H4K20me2), a modification associated with double-strand DNA breaks. UNC-2170, identified by screening, was found to be a μM ligand for