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Product Datasheet

ISM012-042, CAS [[2924181-80-4]] MCE-HY-170522

Article Name	ISM012-042, CAS [[2924181-80-4]]
Biozol Catalog Number	MCE-HY-170522
Supplier Catalog Number	HY-170522
Alternative Catalog Number	MCE-HY-170522-10MMX1ML,MCE-HY-170522-100MG,MCE-HY-170522-50MG,MCE-HY-170522-25MG,MCE-HY-170522-10MG,MCE-HY-170522-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	ISM012-042 is an orally active, selective inhibitor of PHD1 and PHD2, with IC50 values of 1.9 nM and 2.5 nM, respectively. ISM012-042 stabilizes HIF1alpha protein in intestinal epithelial cells, thereby activating gene transcription programs associat...
Molecular Weight	489.53
Purity	98.69
CAS Number	[2924181-80-4]
Formula	C25H27N7O4
Target	HIF/HIF Prolyl-Hydroxylase
Application Notes	MCE Product type: Reference compound