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Product Datasheet

Mitiperstat, CAS [[1933460-19-5]] MCE-HY-145581

Article Name	Mitiperstat, CAS [[1933460-19-5]]
Biozol Catalog Number	MCE-HY-145581
Supplier Catalog Number	HY-145581
Alternative Catalog Number	MCE-HY-145581-25MG,MCE-HY-145581-10MG,MCE-HY-145581-5MG,MCE-HY-145581-50MG,MCE-HY-145581-10MMX1ML,MCE-HY-145581-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Mitiperstat (AZD4831) is an effective oral inhibitor of myeloperoxidase (MPO). Mitiperstat inhibits MPO and thyroid peroxidase (TPO) with IC50s of 1.5 nM and 0.69 µM. Mitiperstat exhibits a weak inhibitory activity against CYP3A4 with an IC50 of 6 µM...
Molecular Weight	334.82
Purity	99.12
CAS Number	[1933460-19-5]
Formula	C15H15ClN4OS
Target	Cytochrome P450,Glutathione Peroxidase
Application Notes	MCE Product type: Reference compound