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## Product Datasheet

### Azalanstat, CAS [[143393-27-5]] MCE-HY-105191

Article Name	Azalanstat, CAS [[143393-27-5]]
Biozol Catalog Number	MCE-HY-105191
Supplier Catalog Number	HY-105191
Alternative Catalog Number	MCE-HY-105191-10MG,MCE-HY-105191-1MG,MCE-HY-105191-10MMX1ML,MCE-HY-105191-5MG,MCE-HY-105191-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Azalanstat (RS-21607) is an inhibitor of heme oxygenase and lanosterol 14alpha-demethylase, with inhibitory activity against HO-1 (IC50 = 5.5 µM) and HO-2 (IC50 = 24.5 µM). Azalanstat reduces the maturation rate of rat oocytes, increases rat oocyte d...
Molecular Weight	429.96
Purity	99.52
CAS Number	[143393-27-5]
Formula	C22H24ClN3O2S
Target	Cytochrome P450,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound