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Product Datasheet

Phytoene desaturase-IN-1, CAS [[2765793-54-0]] MCE-HY-151095

Article Name	Phytoene desaturase-IN-1, CAS [[2765793-54-0]]
Biozol Catalog Number	MCE-HY-151095
Supplier Catalog Number	HY-151095
Alternative Catalog Number	MCE-HY-151095-5MG,MCE-HY-151095-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Phytoene desaturase-IN-1 is a potent phytoene desaturase (PDS) inhibitor (Kd: 65.9 μ M) through pi pi stacking effect with Phe301 residue. Phytoene desaturase-IN-1 shows broad spectrum of postemergence herbicidal activity. Phytoene desaturase-IN-1 ind...
Molecular Weight	427.83
Purity	99.59
CAS Number	[2765793-54-0]
Formula	C18H13ClF3N3O2S
Target	Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound