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## Product Datasheet

### Ferfluor-1, CAS [[3030473-59-4]] MCE-HY-185056

Article Name	Ferfluor-1, CAS [[3030473-59-4]]
Biozol Catalog Number	MCE-HY-185056
Supplier Catalog Number	HY-185056
Alternative Catalog Number	MCE-HY-185056-1MG, MCE-HY-185056-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ferfluor-1 is a Ferroptosis inhibitor (EC50 of 57 nM in HT108 cells, EC50 of 75 nM in OS-RC-2 cells, EC50 of 2.3 nM in SH-SY5Y neuroblastoma cells), and ratiometric photoluminescent probe with blood-brain barrier permeability. Ferfluor-1 is a specifi...
Molecular Weight	288.41
CAS Number	[3030473-59-4]
Formula	C15H20N4S
Target	Ferroptosis,Fluorescent Dye
Application Notes	MCE Product type: Reference compound