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Product Datasheet

7-Amino-4-(trifluoromethyl)coumarin, CAS [[53518-15-3]] BYT-ORB1297680

Article Name	7-Amino-4-(trifluoromethyl)coumarin, CAS [[53518-15-3]]
Biozol Catalog Number	BYT-ORB1297680
Supplier Catalog Number	orb1297680
Alternative Catalog Number	BYT-ORB1297680-1, BYT-ORB1297680-200, BYT-ORB1297680-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	7-Amino-4-(trifluoromethyl)coumarin (Coumarin 151) is a small molecule antagonist of the HTR1E serotonin receptor and the GALR2 galanin receptor, and it also inhibits HSD17B4 with an IC50 of 21 µM. This compound is utilized in biochemical research fo...
Molecular Weight	229.16
Purity	97.91% (May vary between batches)
CAS Number	[53518-15-3]
Formula	C10H6F3NO2
Target	5-HT Receptor
Application Notes	Solubility: H2O:Insoluble,DMSO:50 mg/mL (218.19 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (8.73 mM)