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Product Datasheet

BODIPY 558/568 C12, CAS [[158757-84-7]] BYT-ORB3027336

Article Name	BODIPY 558/568 C12, CAS [[158757-84-7]]
Biozol Catalog Number	BYT-ORB3027336
Supplier Catalog Number	orb3027336
Alternative Catalog Number	BYT-ORB3027336-1, BYT-ORB3027336-1, BYT-ORB3027336-10, BYT-ORB3027336-25, BYT-ORB3027336-5, BYT-ORB3027336-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BODIPY 558/568 C12 is a cell-permeant, orange-red fluorescent fatty acid analog used to label and track neutral lipid droplets within living cells. It is widely applied in lipid metabolism, obesity, and metabolic disease research for both in vitro an...
Molecular Weight	472.4
Purity	98.53% (May vary between batches)
CAS Number	[158757-84-7]
Formula	C ₂₅ H ₃₁ BF ₂ N ₂ O ₂ S
Target	Others
Application Notes	Solubility: DMSO:100 mg/mL (211.69 mM),DMF:100 mg/mL (211.69 mM)