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Product Datasheet

DiSC3(5), CAS [[53213-94-8]] BYT-ORB2813897

Article Name	DiSC3(5), CAS [[53213-94-8]]
Biozol Catalog Number	BYT-ORB2813897
Supplier Catalog Number	orb2813897
Alternative Catalog Number	BYT-ORB2813897-100,BYT-ORB2813897-25,BYT-ORB2813897-50,BYT-ORB2813897-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DiSC3(5) iodide is a membrane-potential-sensitive fluorescent probe that exhibits quenching upon hyperpolarization and enhanced fluorescence upon depolarization, with Ex/Em of 622/670 nm. It is widely used for real-time monitoring of mitochondrial me...
Molecular Weight	546.53
Purity	99.96% (May vary between batches)
CAS Number	[53213-94-8]
Formula	C ₂₅ H ₂₇ IN ₂ S ₂
Target	Others
Application Notes	Solubility: DMSO:4 mg/mL (7.32 mM)