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## Product Datasheet

### **DMHBO+, CAS [[2322286-81-5]] MCE-HY-161159**

Article Name	DMHBO+, CAS [[2322286-81-5]]
Biozol Catalog Number	MCE-HY-161159
Supplier Catalog Number	HY-161159
Alternative Catalog Number	MCE-HY-161159-1MG,MCE-HY-161159-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	DMHBO+ is a cationic chromophore that binds to the Chili aptamer with a Kd of 12 nM. The Chili-DMHBO+ complex is an ideal fluorescence donor for FRET to the rhodamine dye Atto 590, suitable for imaging RNA in cells. Ex/Em=456/592 nm[1]....
Molecular Weight	552.36
Purity	98.10
CAS Number	[2322286-81-5]
Formula	C22H25IN4O5
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents