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Product Datasheet

Trx-red, CAS [[2368978-96-3]] MCE-HY-D1254

Article Name	Trx-red, CAS [[2368978-96-3]]
Biozol Catalog Number	MCE-HY-D1254
Supplier Catalog Number	HY-D1254
Alternative Catalog Number	MCE-HY-D1254-10MG,MCE-HY-D1254-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Trx-red (NBL-SS perchlorate) is a red-emitting fluorescent probe derivatized from the Nile blue fluorophore. Trx-red is used for selectively imaging thioredoxin (Trx) in live cells and in vivo ($\lambda_{\text{exc}}=615 \text{ nm}$, $\lambda_{\text{em}}=661 \text{ nm}$)[1]....
Molecular Weight	714.16
Purity	96.58
CAS Number	[2368978-96-3]
Formula	C ₂₉ H ₃₂ ClN ₃ O ₁₂ S ₂
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents