

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Sulfo-Cy5 amine, CAS [[2183440-44-8]] MCE-HY-D1375

Article Name	Sulfo-Cy5 amine, CAS [[2183440-44-8]]
Biozol Catalog Number	MCE-HY-D1375
Supplier Catalog Number	HY-D1375
Alternative Catalog Number	MCE-HY-D1375-5MG,MCE-HY-D1375-10MG,MCE-HY-D1375-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Sulfo-Cy5 amine is a dye derivative of Cyanine 5 (Cy5) (HY-D0821) bearing an amine group. The sulfonate ion increases the water solubility of the compound, making it suitable for use in aqueous solutions. Cy5 is a near-infrared fluorescent dye common...
Molecular Weight	740.97
Purity	98.06
CAS Number	[2183440-44-8]
Formula	C38H52N4O7S2
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents