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## Product Datasheet

### **Cy5.5-COOH, CAS [[1449612-07-0]] MCE-HY-D1040**

Article Name	Cy5.5-COOH, CAS [[1449612-07-0]]
Biozol Catalog Number	MCE-HY-D1040
Supplier Catalog Number	HY-D1040
Alternative Catalog Number	MCE-HY-D1040-25MG,MCE-HY-D1040-10MG,MCE-HY-D1040-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Cy5.5-COOH (Cyanine 5.5 carboxylic acid) is a fluorescent dye that emits fluorescence at 710 nm upon excitation at 650 nm. Cy5.5-COOH possesses excellent spectral properties, including a narrow absorption spectrum, high sensitivity, and stability. Cy...
Molecular Weight	582.77
Purity	98.99
CAS Number	[1449612-07-0]
Formula	C40H42N2O2
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents