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Product Datasheet

Janelia FluorA 549, free acid-5mg, CAS [[2245946-45-4]] HLB-HB8745

Article Name	Janelia FluorA 549, free acid-5mg, CAS [[2245946-45-4]]
Biozol Catalog Number	HLB-HB8745
Supplier Catalog Number	HB8745
Alternative Catalog Number	HLB-HB8745-5MG
Manufacturer	HelloBio
Category	Biochemikalien
Product Description	Yellow dye supplied as a free acid. Suitable for dSTORM, STED, confocal microscopy, live cell imaging and flow cytometry....
Molecular Weight	C ₂₇ H ₂₂ N ₂ O ₅ C ₂ H _F 3O ₂
Pubmed	137919862
Source	Synthetic
Purity	{no attribute purity}
Form	Purple-grey solid
CAS Number	[2245946-45-4]
Formula	C ₂₇ H ₂₂ N ₂ O ₅ C ₂ H _F 3O ₂
Application Notes	Protocol 1: Measurement of excitation and emission spectra of Janelia Fluor 549, free acid: Janelia Fluor 549, free acid was prepared at 1µm in PBS. Spectra were generated on a Tecan Infinite M200 PRO using the following parameters: Excitation: Record