

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

## **Product Datasheet**

## Janelia Fluor525, free acid-100mug HLB-HB7173

Article Name	Janelia Fluor525, free acid-100mug
Biozol Catalog Number	HLB-HB7173
Supplier Catalog Number	HB7173
Alternative Catalog Number	HLB-HB7173-100UG,HLB-HB7173-2MG,HLB-HB7173-3X100UG
Manufacturer	HelloBio
Category	Sonstiges
Product Description	Yellow dye supplied as a free acid. Suitable for super resolution microscopy (e.g. dSTORM), confocal microscopy and live cell imaging
Molecular Weight	C27H19F4N2O5
Source	Synthetic
Purity	{no attribute purity}
Form	Orange to red solid
Formula	C27H19F4N2O5
Application Notes	Protocol 1: Measurement of excitation and emission spectra of Janelia Fluor 525, free acid: Janelia Fluor 525, free acid was prepared at $1\mu m$ in PBS. Spectra were generated on a Tecan Infinite M200 PRO using the following parameters: Excitation: Recor