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## Product Datasheet

**Janelia Fluor-549-SE-100mug, CAS [[1811539-32-8]]**  
**HLB-HB7336**

Article Name	Janelia Fluor-549-SE-100mug, CAS [[1811539-32-8]]
Biozol Catalog Number	HLB-HB7336
Supplier Catalog Number	HB7336
Alternative Catalog Number	HLB-HB7336-100UG,HLB-HB7336-20UG,HLB-HB7336-2MG,HLB-HB7336-3X100UG,HLB-HB7336-40UG
Manufacturer	HelloBio
Category	Biochemikalien
Product Description	Yellow dye for coupling to NHS groups. Suitable for dSTORM, STED, confocal microscopy, live cell imaging and flow cytometry....
Molecular Weight	C31H25N3O7
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/124201856 target=_blank rel=nofollow>124201856
Source	Synthetic
Purity	{no attribute purity}
Form	Red to purple solid
CAS Number	[1811539-32-8]
Formula	C31H25N3O7
Application Notes	Protocol 1: Conjugation of Janelia Fluor 549 SE to antibodies Using a desalting column, perform buffer exchange (following manufacturer instructions) of antibody into a carbonate buffer (100mM, pH 8-8.25) Mix together the antibody and Janelia Fluor 54