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## Product Datasheet

### Mal-PEG2-NHS ester, CAS [[1433997-01-3]] BYT-ORB1909344

Article Name	Mal-PEG2-NHS ester, CAS [[1433997-01-3]]
Biozol Catalog Number	BYT-ORB1909344
Supplier Catalog Number	orb1909344
Alternative Catalog Number	BYT-ORB1909344-100, BYT-ORB1909344-25, BYT-ORB1909344-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Mal-PEG2-NHS ester is a stable, non-cleavable linker designed for antibody-drug conjugate (ADC) synthesis. It is widely used in research for constructing ADCs evaluated in both in vitro cytotoxicity assays and in vivo xenograft models to study target...
Molecular Weight	354.31
Purity	98.53% (May vary between batches)
CAS Number	[1433997-01-3]
Formula	C15H18N2O8
Target	ADC Linker
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (9.31 mM),DMSO:80 mg/mL (225.79 mM)