

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

Product Datasheet

Decaethylene glycol, CAS [[5579-66-8]] BYT-ORB1909428

Article Name	Decaethylene glycol, CAS [[5579-66-8]]
Biozol Catalog Number	BYT-ORB1909428
Supplier Catalog Number	orb1909428
Alternative Catalog Number	BYT-ORB1909428-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Decaethylene glycol (HO-PEG10-OH) is a polyethylene glycol (PEG)-based linker commonly utilized in the synthesis of PROTAC molecules for targeted protein degradation research. Its hydrophilic spacer arm enhances solubility and pharmacokinetics, suppo...
Molecular Weight	458.54
Purity	99.95% (May vary between batches)
CAS Number	[5579-66-8]
Formula	C20H42O11
Target	PROTAC Linker
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (7.2 mM),DMSO:80 mg/mL (174.47 mM)