

mPEG-pALD (MW 20000)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	mPEG-pALD (MW 20000) is a significant mono-reactive PEG derivative, equipped with reactive groups that can react with the N-terminus of amines, peptides, and proteins to form an imine containing a C=N double bond, which can be further reduced. Polyethylene glycol aldehyde or ketone derivatives can form hydrolysable acylhydrazone bonds through reactions with hydrazine or hydrazide, making them suitable for reversible PEGylation.
Targets(IC50)	Others

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