

Product Name: Benzyl-PEG7-alcohol
Cat. No.: GC62355

Cas. No. 423763-19-3

Formula $C_{21}H_{36}O_8$

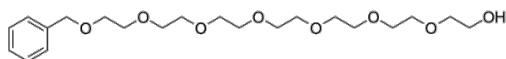
M.Wt 416.51

Solubility	Storage	Store at -20°C
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General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.
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Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.
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Structure



Benzyl-PEG7-alcohol is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs[1].

PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins[1].

[1]. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the

Caution: Product has not been fully validated for medical applications. For research use only.

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Product Data Sheet

development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

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