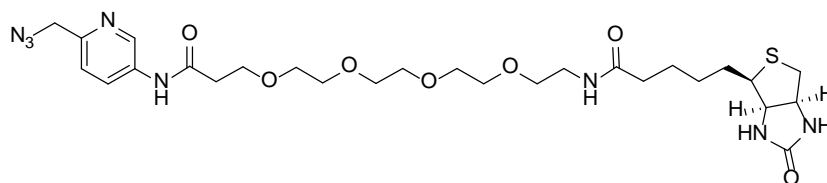


Biotin Picolyl Azide

Product No.: 1167

Product Name: Biotin Picolyl Azide

Chemical Structure:



Molecular Weight: 622.74

Chemical Composition: C₂₇H₄₂N₈O₇S

CAS Number: n/a

Solubility: DMSO, DMF, MeOH

Appearance: Off-white to slightly orange amorphous solid

Storage: Upon receipt store at -20°C. Product shipped at ambient temperature

Shelf life: At least 12 month at -20°C

Selected References:

Jiang, H., *et al.* (2014). Monitoring Dynamic Glycosylation in Vivo Using Supersensitive Click Chemistry. *Bioconjugate Chem.*, **25(4)**: 698-706.

Uttamapinant, C., *et al.* (2012). Fast, Cell-Compatible Click Chemistry with Copper-Chelating Azides for Biomolecular Labeling. *Angew. Chem. Int. Ed.*, **51(24)**: 5852-5856.