

Biotin PEG4 amine

Catalog Number: 3013

Unit Size: 5 mg

Product Details

Storage Conditions Freeze (< -15 °C), Minimize light exposure

Expiration Date 12 months upon recieving

Chemical Properties

Appearance Solid white

Molecular Weight 462.61

Soluble In DMSO

Chemical Structure

$$\begin{array}{c} 0 \\ HN \\ NH \\ H \\ S \end{array}$$

Spectral Properties

Excitation Wavelength N/A

Emission Wavelength N/A

Applications

Biotin PEG4 amine is a biotinylation reagent with a PEG4 spacer. It is an excellent building block that can be used to make conjugates with carbonyl-containing molecules. Biotin PEG4 amine has a water-soluble and flexible spacer arm that helps to reduce aggregation and steric hindrance.