

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

Proteins

## Biotin-PEG3-CONH-Ph-CF3-diazirine

Cat. No.: HY-154801 CAS No.: 2845211-64-3 Molecular Formula:  $C_{28}H_{39}F_3N_6O_6S$ 

Molecular Weight: 644.71

Target: Others

Pathway: Others

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month



## **BIOLOGICAL ACTIVITY**

Description

Biotin-PEG3-CONH-Ph-CF3-diazirine is a biotin labeled PEG3 derivative. Biotin-PEG3-CONH-Ph-CF3-diazirine can be used for protein labeling  $^{[1]}$ .

## **REFERENCES**

[1]. Reyes-Robles T, et al. Nanoscale Mapping of EGFR and c-MET Protein Environments on Lung Cancer Cell Surfaces via Therapeutic Antibody Photocatalyst Conjugates. ACS Chem Biol. 2022 Aug 19;17(8):2304-2314.

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

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