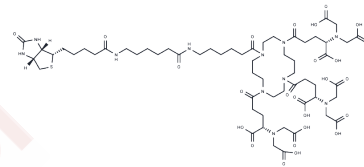


tris-NTA Biotin

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 1070867-85-4 |
| Formula: | C59H93N11O25S |
| Molecular Weight: | 1388.49 |
| 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 | Tris-NTA Biotin is a biotinylated version of tris-NTA. It serves as a probe capable of reversibly labeling proteins and cell surfaces. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 0.7202 mL | 3.601 mL | 7.2021 mL |
| 5 mM | 0.144 mL | 0.7202 mL | 1.4404 mL |
| 10 mM | 0.072 mL | 0.3601 mL | 0.7202 mL |
| 50 mM | 0.0144 mL | 0.072 mL | 0.144 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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