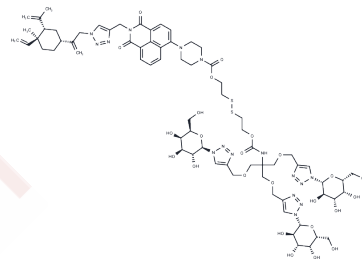


Antitumor agent-29

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 2847856-44-2 |
| Formula: | C71H96N16O24S2 |
| Molecular Weight: | 1621.75 |
| 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 | Antitumor agent-29 is a hepatocyte-targeting prodrug with demonstrated efficacy and minimal toxicity in anticancer applications. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 0.6166 mL | 3.0831 mL | 6.1662 mL |
| 5 mM | 0.1233 mL | 0.6166 mL | 1.2332 mL |
| 10 mM | 0.0617 mL | 0.3083 mL | 0.6166 mL |
| 50 mM | 0.0123 mL | 0.0617 mL | 0.1233 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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