

## Clivatuzumab MMAE

## Chemical Properties

CAS No. :

Formula:

Molecular Weight: 145.42 kDa

Storage: Store at low temperature  
-20°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

|               |   |
|---------------|---|
| Description   | Clivatuzumab MMAE is an ADC consisting of a humanized monoclonal antibody against MUC1 (mucin) and the anti-mitotic cytotoxin MMAE for pancreatic cancer. |
| Targets(IC50) | Antibody-Drug Conjugates (ADCs),Mucin   |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.0069 mL | 0.0344 mL | 0.0688 mL |
| 5 mM  | 0.0014 mL | 0.0069 mL | 0.0138 mL |
| 10 mM | 0.0007 mL | 0.0034 mL | 0.0069 mL |
| 50 mM | 0.0001 mL | 0.0007 mL | 0.0014 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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