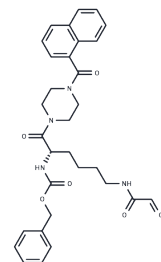


## AA9 TG2 inhibitor

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 2134114-20-6  |
| Formula:          | C32H36N4O5  |
| Molecular Weight: | 556.65  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |  |
|---------------|--|
| Description   | AA9 is a novel transglutaminase (TG2) inhibitor. |
| Targets(IC50) | Others,Glutaminase                               |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.7965 mL | 8.9823 mL | 17.9646 mL |
| 5 mM  | 0.3593 mL | 1.7965 mL | 3.5929 mL  |
| 10 mM | 0.1796 mL | 0.8982 mL | 1.7965 mL  |
| 50 mM | 0.0359 mL | 0.1796 mL | 0.3593 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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