

## PROTAC FLT3/CDK9 degrader-1

## Chemical Properties

CAS No. :

Formula: C<sub>48</sub>H<sub>62</sub>N<sub>12</sub>O<sub>7</sub>

Molecular Weight: 919.08

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

## Biological Description

|             |                                                                                                                                                                                                                            |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | PROTAC FLT3/CDK9 degrader-1, a potent dual degrader of FLT3 and CDK9, effectively induces apoptosis and targets protein degradation of FLT3 and CDK9. This compound holds research potential for FLT3-ITD mutated AML [1]. |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.088 mL  | 5.4402 mL | 10.8804 mL |
| 5 mM  | 0.2176 mL | 1.088 mL  | 2.1761 mL  |
| 10 mM | 0.1088 mL | 0.544 mL  | 1.088 mL   |
| 50 mM | 0.0218 mL | 0.1088 mL | 0.2176 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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