

## PP2 Analog

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No.:          | 309739-67-1  |
| Formula:          | C <sub>16</sub> H <sub>17</sub> CIN <sub>4</sub>                       |
| Molecular Weight: | 300.79   |
| Appearance:       | N/A  |
| Storage:          | 0-4°C for short term (days to weeks), or -20°C for long term (months). |

## Biological Description

|             |  |
|-------------|--|
| Description | PP2 Analog is an analog of PP2. It also acts as a protein trafficking modulator. |
|-------------|--|

## Solubility Information

|            |  |
|------------|--|
| Solubility | DMSO: Soluble<br>(< 1 mg/ml refers to the product slightly soluble or insoluble) |
|------------|--|

## Preparing Stock Solutions

|       | 1mg      | 5mg       | 10mg      |
|-------|----------|-----------|-----------|
| 1 mM  | 3.325 mL | 16.623 mL | 33.246 mL |
| 5 mM  | 0.665 mL | 3.325 mL  | 6.649 mL  |
| 10 mM | 0.332 mL | 1.662 mL  | 3.325 mL  |
| 50 mM | 0.066 mL | 0.332 mL  | 0.665 mL  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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

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