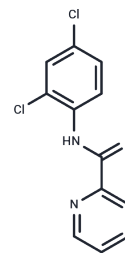


TAS-4

Chemical Properties

CAS No. : 794544-99-3
Formula: C₁₂H₈Cl₂N₂O
Molecular Weight: 267.11
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 | TAS-4 is a modulator of metabotropic glutamate receptor 4-positive allosteric. |
| Targets(IC50) | Others,iGluR |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.7438 mL | 18.7189 mL | 37.4378 mL |
| 5 mM | 0.7488 mL | 3.7438 mL | 7.4876 mL |
| 10 mM | 0.3744 mL | 1.8719 mL | 3.7438 mL |
| 50 mM | 0.0749 mL | 0.3744 mL | 0.7488 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.

Reference

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