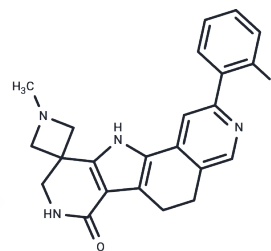


INHIB1X

Chemical Properties

| | |
|-------------------|---------------------------------------------------------------------------------------------------------------------|
| CAS No. : | 1105659-16-2 |
| Formula: | C23H21FN4O |
| Molecular Weight: | 388.44 |
| 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 | INHIB1X is a dual inhibitor that targets both MAPKAPK5 and MAPKAPK2. |
|-------------|----------------------------------------------------------------------|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 2.5744 mL | 12.872 mL | 25.744 mL |
| 5 mM | 0.5149 mL | 2.5744 mL | 5.1488 mL |
| 10 mM | 0.2574 mL | 1.2872 mL | 2.5744 mL |
| 50 mM | 0.0515 mL | 0.2574 mL | 0.5149 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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