

PDE9-IN-2

## Chemical Properties

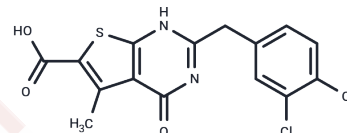
CAS No. : 917089-10-2

Formula: C<sub>15</sub>H<sub>10</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>3</sub>S

Molecular Weight: 369.22

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	PDE9-IN-2 (compound 6) is a PDE9 inhibitor that enhances heart failure management.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7084 mL	13.5421 mL	27.0841 mL
5 mM	0.5417 mL	2.7084 mL	5.4168 mL
10 mM	0.2708 mL	1.3542 mL	2.7084 mL
50 mM	0.0542 mL	0.2708 mL	0.5417 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

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481