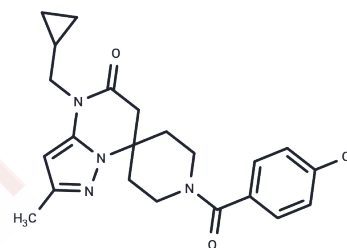


SaIA-VS-07

## Chemical Properties

CAS No. : 2445895-33-8  
 Formula: C<sub>22</sub>H<sub>25</sub>ClN<sub>4</sub>O<sub>2</sub>  
 Molecular Weight: 412.91  
 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	SaIA-VS-07 is a partial agonist of the kappa-opioid receptor (KOR), with a bias towards G proteins. It is useful for research in pain management and other medical conditions.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4218 mL	12.1092 mL	24.2184 mL
5 mM	0.4844 mL	2.4218 mL	4.8437 mL
10 mM	0.2422 mL	1.2109 mL	2.4218 mL
50 mM	0.0484 mL	0.2422 mL	0.4844 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