

TRV0109101

## Chemical Properties

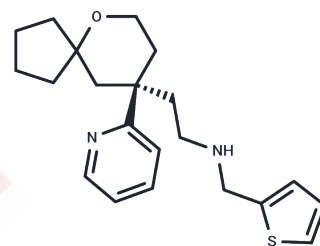
CAS No. : 1401027-29-9

Formula: C<sub>21</sub>H<sub>28</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight: 356.52

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	TRV0109101 is a G protein-biased agonist of the $\mu$ -opioid receptor.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8049 mL	14.0245 mL	28.0489 mL
5 mM	0.561 mL	2.8049 mL	5.6098 mL
10 mM	0.2805 mL	1.4024 mL	2.8049 mL
50 mM	0.0561 mL	0.2805 mL	0.561 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