

## Orexin receptor antagonist 3

## Chemical Properties

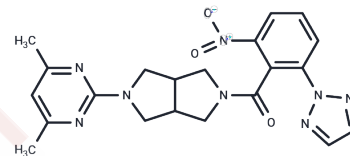
CAS No. : 1293282-55-9

Formula: C<sub>21</sub>H<sub>22</sub>N<sub>8</sub>O<sub>3</sub>

Molecular Weight: 434.45

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	Orexin receptor antagonist 3 (example 216) functions as an orexin receptor antagonist.
Targets(IC50)	Others,OX Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3018 mL	11.5088 mL	23.0176 mL
5 mM	0.4604 mL	2.3018 mL	4.6035 mL
10 mM	0.2302 mL	1.1509 mL	2.3018 mL
50 mM	0.046 mL	0.2302 mL	0.4604 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

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