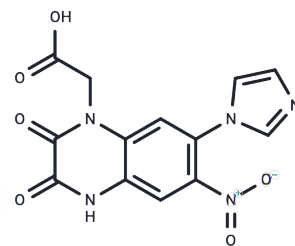


## Zonampanel

## Chemical Properties

CAS No. :	210245-80-0
Formula:	C <sub>13</sub> H <sub>9</sub> N <sub>5</sub> O <sub>6</sub>
Molecular Weight:	331.24
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	Zonampanel is a selective glutamate receptor subtype, $\alpha$ -amino-3-hydroxy-5-methylisoxazole-4-propionic acid receptor antagonist.
Targets(IC50)	Others, iGluR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.019 mL	15.0948 mL	30.1896 mL
5 mM	0.6038 mL	3.019 mL	6.0379 mL
10 mM	0.3019 mL	1.5095 mL	3.019 mL
50 mM	0.0604 mL	0.3019 mL	0.6038 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