

TMDJ-011

## Chemical Properties

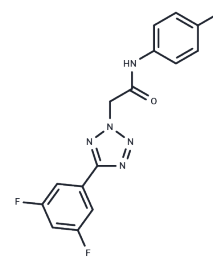
CAS No. : 2681302-57-6

Formula: C<sub>15</sub>H<sub>10</sub>F<sub>3</sub>N<sub>5</sub>O

Molecular Weight: 333.27

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

TMDJ-011 is a non-active analog of the RyR2 inhibitor, TMDJ-035.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0006 mL	15.0029 mL	30.0057 mL
5 mM	0.6001 mL	3.0006 mL	6.0011 mL
10 mM	0.3001 mL	1.5003 mL	3.0006 mL
50 mM	0.060 mL	0.3001 mL	0.6001 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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