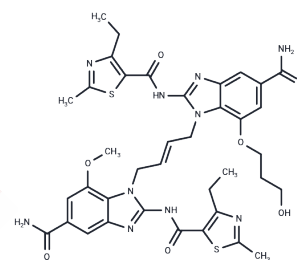


## STING agonist-33

### Chemical Properties

CAS No. : 2591300-32-0  
 Formula: C<sub>38</sub>H<sub>42</sub>N<sub>10</sub>O<sub>7</sub>S<sub>2</sub>  
 Molecular Weight: 814.93  
 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	STING agonist-33 (example 1), an agonist of STING (stimulator of interferon genes), is based on 4-ethyl-2-methylthiazole-5-carboxylic acid [1].
Targets(IC50)	Others,STING

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2271 mL	6.1355 mL	12.271 mL
5 mM	0.2454 mL	1.2271 mL	2.4542 mL
10 mM	0.1227 mL	0.6135 mL	1.2271 mL
50 mM	0.0245 mL	0.1227 mL	0.2454 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