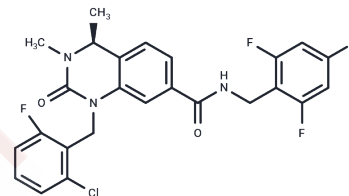


STING agonist-11

Chemical Properties

CAS No. :	2259308-68-2
Formula:	C ₂₅ H ₂₀ ClF ₄ N ₃ O ₂
Molecular Weight:	505.89
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-11 is a potent activator of the small molecule cyclic urea class of STING (EC ₅₀ : 18 nM).STING activation is a highly promising immunotherapy.
Targets(IC ₅₀)	Others,STING

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9767 mL	9.8836 mL	19.7671 mL
5 mM	0.3953 mL	1.9767 mL	3.9534 mL
10 mM	0.1977 mL	0.9884 mL	1.9767 mL
50 mM	0.0395 mL	0.1977 mL	0.3953 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