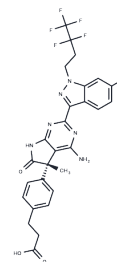


sGC activator 1

Chemical Properties

CAS No. :	2101645-33-2
Formula:	C ₂₇ H ₂₂ ClF ₅ N ₆ O ₃
Molecular Weight:	608.95
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	sGC Activator 1 (example 10B) serves as an activator for soluble guanylate cyclase (sGC).
Targets(IC50)	Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6422 mL	8.2109 mL	16.4217 mL
5 mM	0.3284 mL	1.6422 mL	3.2843 mL
10 mM	0.1642 mL	0.8211 mL	1.6422 mL
50 mM	0.0328 mL	0.1642 mL	0.3284 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