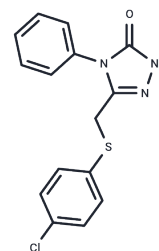


GR-14-3-3 stabilizer-1

Chemical Properties

CAS No. :	271798-59-5
Formula:	C ₁₅ H ₁₂ ClN ₃ O ₃ S
Molecular Weight:	317.793
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	GR-14-3-3 stabilizer-1 (compound 10) is a molecular glue stabilizer designed for the creation of a molecular adhesive that targets glucocorticoid receptors (GR), thereby inhibiting the interaction between GR and 14-3-3 proteins.
Targets(IC50)	Molecular Glues

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1467 mL	15.7337 mL	31.4673 mL
5 mM	0.6293 mL	3.1467 mL	6.2935 mL
10 mM	0.3147 mL	1.5734 mL	3.1467 mL
50 mM	0.0629 mL	0.3147 mL	0.6293 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