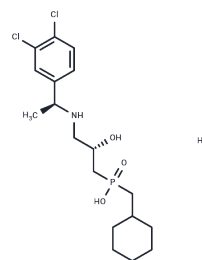


CGP 54626 hydrochloride

Chemical Properties

CAS No. :	149184-21-4
Formula:	C ₁₈ H ₂₉ Cl ₃ NO ₃ P
Molecular Weight:	444.76
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	CGP 54626 hydrochloride is a GABAB receptor antagonist.
Targets(IC50)	Others,GABA Receptor

Solubility Information

Solubility	DMSO: > 44.5 mg/mL,Heating is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2484 mL	11.242 mL	22.484 mL
5 mM	0.4497 mL	2.2484 mL	4.4968 mL
10 mM	0.2248 mL	1.1242 mL	2.2484 mL
50 mM	0.045 mL	0.2248 mL	0.4497 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