

DR 4485 hydrochloride

Chemical Properties

CAS No.: 402942-53-4
Formula: C26H28Cl2N2O.HCl
Molecular Weight: 491.88
Appearance: N/A
Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	5-HT7 antagonist
-------------	------------------

Solubility Information

Solubility	DMSO: <49.19mg/ml (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.033 mL	10.165 mL	20.33 mL
5 mM	0.407 mL	2.033 mL	4.066 mL
10 mM	0.203 mL	1.017 mL	2.033 mL
50 mM	0.041 mL	0.203 mL	0.407 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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:36 Washington Street,Wellesley Hills,MA 02481