Data Sheet (Cat.No.T30880)



Chir 2279

Chemical Properties

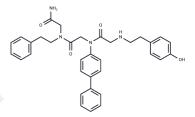
CAS No.: 158198-45-9

Formula: C34H36N4O4

Molecular Weight: 564.686

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Chir 2279 is a N-(substituted)glycine peptoid trimer with high-affinity binding for alpha

1-adrenoceptors. CHIR 2279 antagonized the epinephrine-induced increase in

intraurethal pressure (pseudo pA2, 6.86) in dogs.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7709 mL	8.8544 mL	17.7088 mL
5 mM	0.3542 mL	1.7709 mL	3.5418 mL
10 mM	0.1771 mL	0.8854 mL	1.7709 mL
50 mM	0.0354 mL	0.1771 mL	0.3542 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.

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:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com