

Antihypertensive agent 3

Chemical Properties

CAS No. :

Formula: C16H13NO4S

Molecular Weight: 315.34

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	Antihypertensive agent 3 (compound 4a), an angiotensin II receptor 1 antagonist, demonstrates antihypertensive activity in spontaneously hypertensive rats (SHRs) [1].
Targets(IC50)	RAAS,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1712 mL	15.8559 mL	31.7118 mL
5 mM	0.6342 mL	3.1712 mL	6.3424 mL
10 mM	0.3171 mL	1.5856 mL	3.1712 mL
50 mM	0.0634 mL	0.3171 mL	0.6342 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