Data Sheet (Cat.No.T63973)



hCAXII-IN-3

Chemical Properties

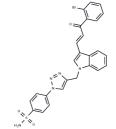
CAS No.: 2417232-24-5

Formula: C26H20BrN5O3S

Molecular Weight: 562.44

Appearance: no data available

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



Biological Description

Description hCAXII-IN-3 (Compound 6o) is a selective inhibitor of human carbonic anhydrase XII

(hCAXII) (Ki: 10.0 nM).

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.778 mL	8.8898 mL	17.7797 mL
5 mM	0.3556 mL	1.778 mL	3.5559 mL
10 mM	0.1778 mL	0.889 mL	1.778 mL
50 mM	0.0356 mL	0.1778 mL	0.3556 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