

NED3238 HCl

Chemical Properties

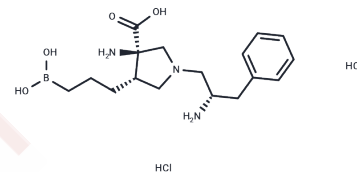
CAS No. : 2389062-10-4

Formula: C₁₇H₃₀BCl₂N₃O₄

Molecular Weight: 422.16

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	NED3238 is an innovative and potent inhibitor specifically targeting arginase I and II, with IC ₅₀ values of 1.3 nM and 8.1 nM, respectively.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3688 mL	11.8439 mL	23.6877 mL
5 mM	0.4738 mL	2.3688 mL	4.7375 mL
10 mM	0.2369 mL	1.1844 mL	2.3688 mL
50 mM	0.0474 mL	0.2369 mL	0.4738 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