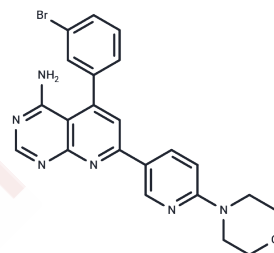


## ABT-702 hydrochloride

## Chemical Properties

CAS No. : 2624336-92-9  
 Formula: C<sub>22</sub>H<sub>20</sub>BrClN<sub>6</sub>O  
 Molecular Weight: 499.79  
 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	ABT-702 hydrochloride effectively inhibits adenosine kinase, exhibiting an IC <sub>50</sub> value of 1.7 nM [1] [2].
Targets(IC <sub>50</sub> )	Others, Adenosine Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0008 mL	10.0042 mL	20.0084 mL
5 mM	0.4002 mL	2.0008 mL	4.0017 mL
10 mM	0.2001 mL	1.0004 mL	2.0008 mL
50 mM	0.040 mL	0.2001 mL	0.4002 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