

## Xeruborbactam isoboxil

## Chemical Properties

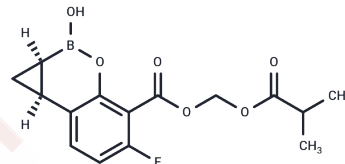
CAS No. : 2708983-65-5

Formula: C<sub>15</sub>H<sub>16</sub>BF<sub>6</sub>O<sub>6</sub>

Molecular Weight: 322.093

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	Xeruborbactam isoboxil is a $\beta$ -lactamase (beta-lactamase) inhibitor.
Targets(IC50)	Antibacterial, Beta-lactamase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1047 mL	15.5236 mL	31.0472 mL
5 mM	0.6209 mL	3.1047 mL	6.2094 mL
10 mM	0.3105 mL	1.5524 mL	3.1047 mL
50 mM	0.0621 mL	0.3105 mL	0.6209 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