

## Thalidomide-piperazine-Boc

## Chemical Properties

CAS No. :	2222114-64-7
Formula:	C <sub>22</sub> H <sub>26</sub> N <sub>4</sub> O <sub>6</sub>
Molecular Weight:	442.465
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	Thalidomide-piperazine-Boc, an intermediate used in the synthesis of BCL6 PROTAC, targets the B-cell lymphoma 6 protein.
Targets(IC50)	Apoptosis,Others,Autophagy,E3 Ligase Ligand-Linker Conjugates

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.260 mL	11.3002 mL	22.6004 mL
5 mM	0.452 mL	2.260 mL	4.5201 mL
10 mM	0.226 mL	1.130 mL	2.260 mL
50 mM	0.0452 mL	0.226 mL	0.452 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.

## Reference

Michael Berlin, et al. Bifunctional molecules containing an e3 ubiquitine ligase binding moiety linked to a bcl6 targeting moiety. WO2021077010A1.

**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