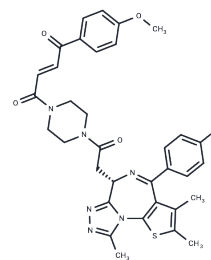


## BRD4 degrader-2

## Chemical Properties

CAS No. :	3036530-43-2
Formula:	C <sub>34</sub> H <sub>33</sub> ClN <sub>6</sub> O <sub>4</sub> S
Molecular Weight:	657.18
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	BRD4 degrader-2 (Compound JP-2-197) is a covalent and monovalent molecule glue-type BRD4 degrader. It targets RNF126 (E3 ligase) to degrade both long and short isoforms of BRD4 in cells.
Targets(IC50)	Epigenetic Reader Domain,E1/E2/E3 Enzyme,Molecular Glues,PROTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5217 mL	7.6083 mL	15.2165 mL
5 mM	0.3043 mL	1.5217 mL	3.0433 mL
10 mM	0.1522 mL	0.7608 mL	1.5217 mL
50 mM	0.0304 mL	0.1522 mL	0.3043 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