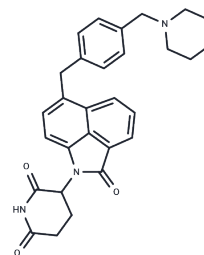


(Rac)-CFT7455

## Chemical Properties

CAS No. : 2504233-68-3  
 Formula: C<sub>28</sub>H<sub>27</sub>N<sub>3</sub>O<sub>4</sub>  
 Molecular Weight: 469.53  
 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	(Rac)-CFT7455 is an Ikaros/Aiolos degradation agent that acts via the ubiquitin proteasome pathway and is able to act on NCIH929.1 cells (GI50: 0.05 nM). (Rac)-CFT7455 is a racemic isomer of CFT7455 and has anticancer activity.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1298 mL	10.6489 mL	21.2979 mL
5 mM	0.426 mL	2.1298 mL	4.2596 mL
10 mM	0.213 mL	1.0649 mL	2.1298 mL
50 mM	0.0426 mL	0.213 mL	0.426 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

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481