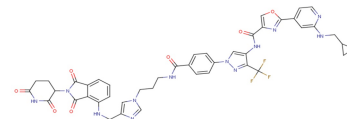


## PROTAC IRAK4 degrader-1

**Chemical Properties**

CAS No.:	2360533-90-8
Formula:	C <sub>44</sub> H <sub>39</sub> F <sub>3</sub> N <sub>12</sub> O <sub>7</sub>
Molecular Weight:	904.85
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

**Biological Description**

Description	PROTAC IRAK4 degrader-1 is a degrader of PROTAC interleukin-1 receptor-associated kinase 4 (IRAK4).
Targets(IC <sub>50</sub> )	Others: None

**Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.105 mL	5.526 mL	11.052 mL
5 mM	0.221 mL	1.105 mL	2.21 mL
10 mM	0.111 mL	0.553 mL	1.105 mL
50 mM	0.022 mL	0.111 mL	0.221 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

## Reference

1. Nello Mainolfi, et al. Irak degraders and uses thereof. US20190192668A1.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:[info@targetmol.com](mailto:info@targetmol.com)

Address:36 Washington Street,Wellesley Hills,MA 02481