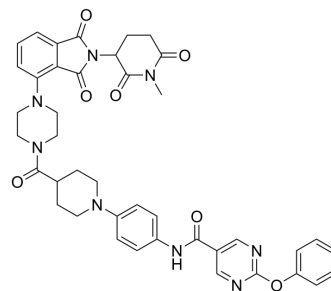


## PROTAC(H-PGDS)-8

Cat. No.:	HY-157577
CAS No.:	2761281-51-8
Molecular Formula:	C <sub>41</sub> H <sub>40</sub> N <sub>8</sub> O <sub>7</sub>
Molecular Weight:	756.81
Target:	Prostaglandin Receptor; PROTACs
Pathway:	GPCR/G Protein; PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

PROTAC(H-PGDS)-8 is a Hematopoietic prostaglandin D synthase (H-PGDS) PROTAC degrader, with a IC<sub>50</sub> of 0.14 μM<sup>[1]</sup>.

### REFERENCES

[1]. Yokoo H, et al. Discovery of a Highly Potent and Selective Degradar Targeting Hematopoietic Prostaglandin D Synthase via In Silico Design. J Med Chem. 2021 Nov 11;64(21):15868-15882.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA