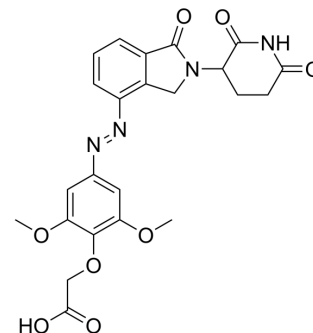


## Photo-lenalidomide-acid

Cat. No.:	HY-139340
CAS No.:	2363154-39-4
Molecular Formula:	C <sub>23</sub> H <sub>22</sub> N <sub>4</sub> O <sub>8</sub>
Molecular Weight:	482.44
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Photo-lenalidomide-acid (compound 3) is a photact that consists of a ligand for an E3 ligase, a photoswitch, and a ligand for a protein of interest and enable optical control of protein degradation<sup>[1]</sup>.

### REFERENCES

[1]. Reynders M, et al. PHOTACs enable optical control of protein degradation. *Sci Adv.* 2020 Feb 21;6(8):eaay5064.

**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