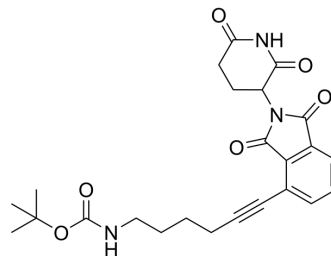


Thalidomide-alkyne-C4-NHBoc

Cat. No.:	HY-162610
CAS No.:	2093387-85-8
Molecular Formula:	C ₂₄ H ₂₇ N ₃ O ₆
Molecular Weight:	453.49
Target:	E3 Ligase Ligand-Linker Conjugates
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Thalidomide-alkyne-C4-NHBoc is an E3 Ligase Ligand-Linker Conjugate. Thalidomide-alkyne-C4-NHBoc can be used to synthesize PROTAC JAK1 degrader 1 (HY-162608)^[1].

REFERENCES

[1]. Zhang X, et al. Discovery of a potent and selective JAK1-targeting PROTAC degrader with anti-tumor activities. *Bioorg Med Chem Lett*. 2024 Sep 1;109:129838.

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