## **MedChemExpress**

### **Product** Data Sheet

# Inhibitors • **Screening Libraries** • Proteins

### Pomalidomide-amido-C3-piperazine-N-Boc

Cat. No.:	HY-131186	
Molecular Formula:	C <sub>27</sub> H <sub>33</sub> N <sub>5</sub> O <sub>8</sub>	
Molecular Weight:	555.58	
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	Pomalidomide-amido-C3-piperazine-N-Boc is a synthesized E3 ligase ligand-linker conjugate that incorporates the Pomalidomide based cereblon ligand and a linker used in the synthesis of PROTAC PD-1/PD-L1 degrader-1 (HY-131183) <sup>[1]</sup> .	
IC <sub>50</sub> & Target	Cereblon	

#### REFERENCES

[1]. Binbin Cheng, et al. Discovery of Novel Resorcinol Diphenyl Ether-Based PROTAC-like Molecules as Dual Inhibitors and Degraders of PD-L1. Eur J Med Chem. 2020 Aug 1;199:112377.

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

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