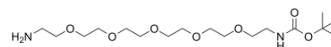


## PROTAC Linker 17

Cat. No.:	HY-W022240
CAS No.:	189209-27-6
Molecular Formula:	C <sub>17</sub> H <sub>36</sub> N <sub>2</sub> O <sub>7</sub>
Molecular Weight:	380.48
Target:	PROTAC Linker
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

#### Description

PROTAC Linker 17 is a PROTAC linker, which refers to the alkyl/ether composition. PROTAC Linker 17 can be used in the synthesis of a series of PROTACs. PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins<sup>[1]</sup>.

#### IC<sub>50</sub> & Target

Alkyl/ether

### REFERENCES

[1]. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562.

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

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