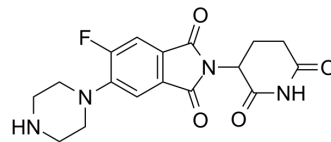


## Thalidomide-Piperazine 5-fluoride

Cat. No.:	HY-134983
CAS No.:	2222114-22-7
Molecular Formula:	C <sub>17</sub> H <sub>17</sub> FN <sub>4</sub> O <sub>4</sub>
Molecular Weight:	360.34
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-Piperazine 5-fluoride is a synthesized E3 ligase ligand-linker conjugate that incorporates the Thalidomide based cereblon ligand and a linker used in PROTAC technology<sup>[1]</sup>.

### REFERENCES

[1]. Hexiang Wang, et al. Degradation of androgen receptor (ar) by conjugation of ar antagonists with e3 ligase ligand and methods of use. WO2021058017A1.

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

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