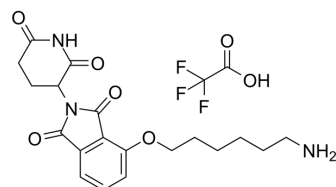


## Thalidomide-O-C6-NH2 TFA

Cat. No.:	HY-135250A
CAS No.:	1957235-99-2
Molecular Formula:	C <sub>21</sub> H <sub>24</sub> F <sub>3</sub> N <sub>3</sub> O <sub>7</sub>
Molecular Weight:	487.43
Target:	E3 Ligase Ligand-Linker Conjugates
Pathway:	PROTAC
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

Description	Thalidomide-O-C6-NH2 TFA is a synthesized E3 ligase ligand-linker conjugate used in the PROTAC dTAG-13 (HY-114421), a degrader of FKBP12 <sup>F36V</sup> and BET <sup>[1]</sup> .
IC <sub>50</sub> & Target	Cereblon

### REFERENCES

[1]. Erb MA, et al. Transcription control by the ENL YEATS domain in acute leukaemia. Nature. 2017 Mar 9;543(7644):270-274.

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

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