

Product Name	: E3 ligase Ligand 8
Synonyms	: —
Cat No.	: M23396
CAS Number	: 1225383-33-4
Molecular Formula	: C ₃₁ H ₃₄ N ₂ O ₆
Formula Weight	: 530.6
Chemical Name	: —
Description	: E3 ligase Ligand 8 is a ligand for E3 ubiquitin ligase. E3 ligase Ligand 8 can be connected to the ligand for protein by a linker to form PROTACs. PROTACs are inducers of ubiquitination-mediated degradation of cancer-promoting proteins.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO: 90 mg/mL (169.62 mM; Need ultrasonic)
SMILES	: <chem>CC(C)C[C@@H](C(=O)O)NC([C@@H](O)[C@H](NC(OCC1C2=C(C3=C1C=CC=C3)C=CC=C2)=O)CC4=CC=CC=C4)=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Shibata N, et al. Development of Protein Degradation Inducers of Androgen Receptor by Conjugation of Androgen Receptor Ligands and Inhibitor of Apoptosis Protein Ligands. J Med Chem. 2018 Jan 25;61(2):543-575.