Product Data Sheet

Lenalidomide 5'-piperazine

 Cat. No.:
 HY-W259932

 CAS No.:
 2222120-31-0

 Molecular Formula:
 C₁₇H₂₁ClN₄O₃

Molecular Weight: 364.83

Target: Ligands for E3 Ligase

Pathway: PROTAC

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

BIOLOGICAL ACTIVITY

Description

Lenalidomide 5'-piperazine is a functionalized cerebellar ligand for PROTAC development that binds an E3 ligand to terminal piperazine for subsequent chemical reactions to produce a protein deactivator with a rigid linker^[1].

REFERENCES

[1]. Andrew P. Crew, et al. Cereblon ligands and bifunctional compounds comprising the same. WO2019199816A1.2019-10-17.

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

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