

Product Datasheet

AR ligand-30

Catalog No. **BP-02027** · CAS **2505498-73-5** · Form **free base** · Physical state **solid** · Color **White to off-white** · Version **1.0** · Revision **2026-09-22**

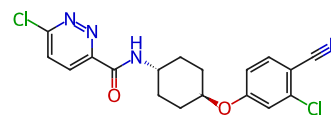
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Target Ligands for Target Protein for PROTAC; Androgen Receptor	Research area Cancer
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Molecular formula **C₁₈H₁₆Cl₂N₄O₂**

Molecular weight **391.2510**

STRUCTURE



DESCRIPTION

AR ligand-30 is a target protein ligand targeting AR, which can be used in studies related to PROTAC synthesis, such as serving as the target protein ligand for PROTAC Bavdegalutamide.

BIOLOGICAL ACTIVITY

In Vitro

AR ligand-30 serves as a target protein ligand for the PROTAC Bavdegalutamide. Bavdegalutamide (ARV-110) is an orally active PROTAC degrader that promotes ubiquitination and degradation of AR, and it can be used in prostate cancer research.

SOLUBILITY

Soluble in DMSO 50 mg/mL

REFERENCES

- [1]. Taavi Neklesa, et al. ARV-110: An androgen receptor PROTAC degrader for prostate cancer. American Association for Cancer Research. 2018. 78 (13): pp. 5236.
- [2]. Taavi K Neklesa, et al. ARV-110: an oral androgen receptor PROTAC degrader for prostate cancer. GU ASCO 2019

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