

## Product Data Sheet

Product Name: ORIC-944

Cat. No.: GC73784

### Chemical Properties

Cas. No. 2369769-29-7

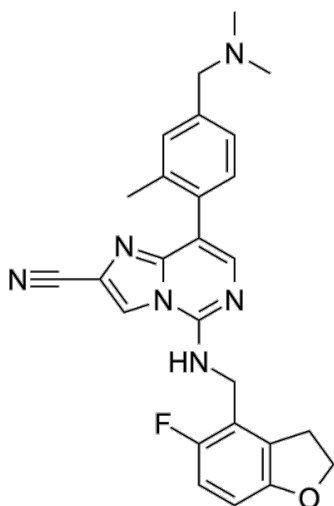
Formula  $C_{26}H_{25}FN_6O$  M.Wt 456.51

Solubility DMSO : 100 mg/mL (219.05 mM; Storage -20°C  
Need ultrasonic)

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



### Background

ORIC-944 is a selective, orally active, allosteric inhibitor targeting the EED subunit of polycomb

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

## Product Data Sheet

---

repressive complex 2 (PRC2). ORIC-944 is synergistic with androgen receptor pathway inhibitors (ARPIs) for the study of metastatic prostate cancer.

ORIC-944 (30, 100, 200 mg/kg; op; everyday for 50 days) induces significantly tumor regressions at all dose levels tested[3]. ORIC-944 (30 mg/kg; op; everyday for 30 days) demonstrates strong single agent activity to enzalutamide in prostate cancer xenograft model[3].

### References:

[1]. Daemen A, et al. ORIC-944, a potent and selective allosteric PRC2 inhibitor with best-in-class properties, demonstrates combination synergy with AR pathway inhibitors in prostate cancer models[J]. Cancer Research, 2024, 84(6\_Supplement): 6586-6586. [2]. ORIC Pharmaceuticals Provides Initial Phase 1b Data for ORIC-944, Operational Highlights for 2023, and Anticipated Upcoming Milestones [3]. Daemen A, et al. ORIC-944, a potent and selective allosteric PRC2 inhibitor, demonstrates robust in vivo activity in prostate cancer models[C]//Cancer Research. 615 CHESTNUT ST, 17TH FLOOR, PHILADELPHIA, PA 19106-4404 USA: AMER ASSOC CANCER RESEARCH, 2021, 81(13).

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA