

Product Data Sheet

CMKLR1 antagonist 1

Cat. No.: HY-156460 CAS No.: 3033101-08-2 Molecular Formula: $C_{30}H_{29}Cl_2FN_2O_4$

Molecular Weight: 571.47

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

CMKLR1 antagonist 1 (compound S-26d) is a potent and orally active chemokine-like receptor 1 (CMKLR1) antagonist, with a pIC_{50} value of 7.44 in hCMKLR1-transfected CHO cells. CMKLR1 antagonist 1 can be used for psoriasis and metabolic diseases research^[1].

REFERENCES

[1]. Ko B, et al. Discovery of 3-Phenyl Indazole-Based Novel Chemokine-like Receptor 1 Antagonists for the Treatment of Psoriasis. J Med Chem. 2023 Oct 26.

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

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