Inhibitors

Product Data Sheet

ChemR23-IN-3

CAS No.:

Cat. No.: HY-145921

Molecular Formula: C₃₁H₃₃N₅O₅S₂

Molecular Weight: 619.75

Target: Others

Pathway: Others

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

Analysis.

3032433-98-7

BIOLOGICAL ACTIVITY

Description ChemR23-IN-3 is a potent thiazole-based ChemR23 inhibitor with an IC₈₀ value of 12 nM.

REFERENCES

[1]. Imaizumi T, et al. Discovery and mechanistic study of thiazole-4-acylsulfonamide derivatives as potent and orally active ChemR23 inhibitors with a long-acting effect in cynomolgus monkeys. Bioorg Med Chem. 2022 Feb 15;56:116587.

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

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