MCE RedChemExpress

PRL-3 Inhibitor 2

Cat. No.:HY-103079CAS No.:577962-95-9Molecular Formula: $C_{15}H_{11}N_3O_4$ Molecular Weight:297.27

Target: Phosphatase

Pathway: Metabolic Enzyme/Protease

Storage: Powder -20°C 3 years

 $\begin{tabular}{ll} $4^{\circ}C$ & 2 years \\ In solvent & -80^{\circ}C$ & 6 months \\ \end{tabular}$

-20°C 1 month

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BIOLOGICAL ACTIVITY

IC₅₀ & Target IC₅₀: $28.1 \,\mu\text{M} \,(\text{PRL-3})^{[1]}$

REFERENCES

[1]. Park H, et al. Discovery of novel PRL-3 inhibitors based on the structure-based virtual screening. Bioorg Med Chem Lett. 2008 Apr 1;18(7):2250-5.

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

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