

Product Data Sheet

LTA4H-IN-3

Cat. No.: HY-160646 CAS No.: 2707473-09-2 Molecular Formula: $C_{17}H_{15}ClN_4O_3$

Molecular Weight: 358.78

Target: Aminopeptidase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

O N=N O

BIOLOGICAL ACTIVITY

Description LTA4H-IN-3 (compound 9) is a LTA4H inhibitor with the IC_{50} of 28 nM^[1].

REFERENCES

[1]. Markert C, et al. Discovery of LYS006, a Potent and Highly Selective Inhibitor of Leukotriene A4 Hydrolase. J Med Chem. 2021;64(4):1889-1903.

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

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Inhibitors