## **Product** Data Sheet

## Adenylyl cyclase-IN-1

Cat. No.:HY-155404CAS No.:731827-16-0Molecular Formula: $C_9H_8N_2S_3$ Molecular Weight:240.37

Target: Adenylate Cyclase
Pathway: GPCR/G Protein

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** Adenylyl cyclase-IN-1 is an adenylyl cyclase inhibitor with potential use in ocular hypotonia research<sup>[1]</sup>.

## **REFERENCES**

[1]. Buck, et al. Preparation of 2,6-diamino-4-chloro pyrimidine compounds as soluble adenylyl cyclase inhibitors for treatment of ocular hypotonia. World Intellectual Property Organization, WO2017190050 A1. 2017-11-02.

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

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