SecinH3

Cell-permeable cytohesin family small GEF antagonist.

A Sec7 domain-binding selective antagonist against cytohesin family small GEFs. SecinH3 inhibits large GEFs only at much higher concentrations and is shown to effectively inhibit insulin signaling.

Ordering Information

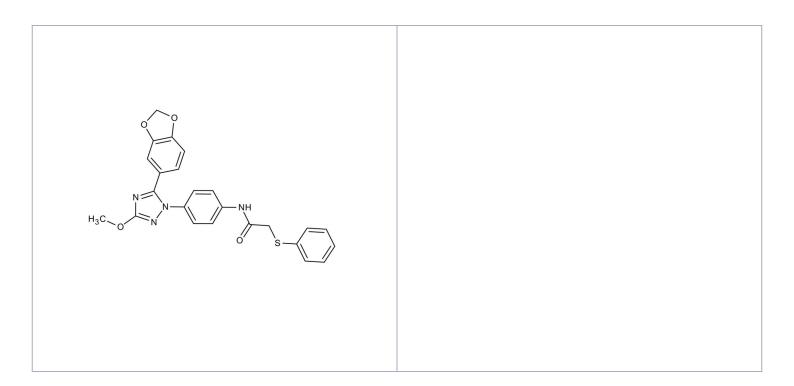
Order Online »

ENZ-CHM114-0005

5mg

Manuals, SDS & CofA

View Online »



Handling & Storage

Use/Stability As indicated on product label or CoA when stored as recommended.

Short Term Storage -20°C

Long Term Storage -80°C

Shipping Ambient Temperature

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name N-(4-(5-(1,3-Benzodioxol-5-yl)-3-methoxy-1H-1,2,4-triazol-1-yl)phenyl)-2-

(phenylthio)acetamide, Cytohesin inhibitor I

Appearance White powder solid.

CAS 853625-60-2

Couple Target Cytohesin, Insulin

Couple Type Inhibitor

Formula $C_{24}H_{20}N_4O_4S$

MW 460.5

Purity ≥99% (HPLC)

Solubility Soluble in DMSO or ethanol.