

Rapaglutin A

Chemical Properties

CAS No. :

Formula: C₆₄H₈₇N₇O₁₄

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Rapaglutin A is a glucose transporter (GLUT) inhibitor. It acts as a pan-GLUT inhibitor for the class I isomers GLUT1, GLUT3, and GLUT4, with an IC ₅₀ of 12 nM. Additionally, Rapaglutin A inhibits the proliferation of A549 cells.
Targets(IC ₅₀)	transporter

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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