

SWELYPLRANL-NH2

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from moisture

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

SWELYPLRANL-NH2 is a dual antagonist of E-cadherin and N-cadherin, effectively inhibiting the binding of phage clones to both E-cad/Fc and N-cad/Fc chimeric proteins with IC50 values of 0.7 μ M and 0.09 μ M, respectively. This compound also impedes cell aggregation and has potential applications in enhancing drug delivery by increasing epithelial and endothelial permeability barriers [1].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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