

## **Product** Data Sheet

### L-731735

 Cat. No.:
 HY-129273

 CAS No.:
 149756-20-7

 Molecular Formula:
  $C_{19}H_{40}N_4O_4S$ 

Molecular Weight: 420.61

Target: Farnesyl Transferase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

# HS NH<sub>2</sub> N H O O N H

### **BIOLOGICAL ACTIVITY**

Description

L-731735 is a selective FPTase inhibitor that can inhibit ras-dependent cell transformation. L-731735 can be used in cancer research<sup>[1]</sup>.

#### **REFERENCES**

[1]. Kohl NE, et al. Selective inhibition of ras-dependent transformation by a farnesyltransferase inhibitor. Science. 1993 Jun 25;260(5116):1934-7.

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

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Inhibitors

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