B581

Farnesyltransferase inhibitor

A potent and selective, cell-permeable farnesyl transferase inhibitor IC_{50} =21 nM, 30-fold selective over geranylgeranyl transferase.

Citations: 3 View Online »

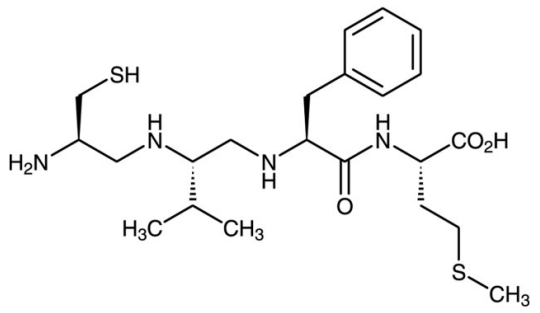
Ordering Information

Order Online »

BML-G235-0001	1mg
BML-G235-0005	5mg

Manuals, SDS & CofA

View Online »


SH
H2N
H
N
N
H
H
N
CO2H
O
H3C
CH3
S
CH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White to off-white powder.
CAS	149759-96-6
Couple Target	Farnesyltransferase
Couple Type	Inhibitor
Formula	$C_{22}H_{38}N_4O_3S_2$
Identity	Determined by ESI-MS.
MW	470.7
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (5mg/ml) or water (2mg/ml).

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