# S-Farnesyl-L-cysteine methyl ester

**Multidrug resistance transporter activator** 

Stimulates the multidrug resistance transporter ATPase activity (4-5-fold at 10-20  $\mu$ M) and competes for drug binding.

Citations: 1

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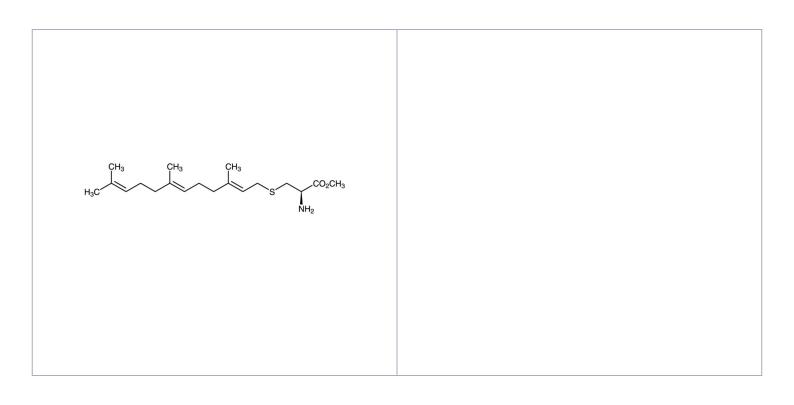
## **Ordering Information**

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BML-G201-0005	5mg
BML-G201-0025	25mg

Manuals, SDS & CofA

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### **Handling & Storage**

**Use/Stability** As indicated on product label or CoA when stored as recommended. Store, as supplied,

at -20°C for up to 1 year. Store solutions under an inert atmosphere in solvent that has

been purged with nitrogen or argon at -20°C for up to one month.

Long Term Storage -20°C

**Shipping** Dry Ice

#### Regulatory Status RUO - Research Use Only

#### **Product Details**

Appearance Colorless oil.

**CAS** 125741-64-2

Couple Target Multidrug resistance transporter

Couple Type Activator

Formula  $C_{19}H_{33}NO_2S$ 

MW 339.5

Purity ≥98% (TLC)

**Solubility** Soluble in DMSO (25 mg/ml) and ethanol (25 mg/ml).

Source Synthetic.

European Sales Office