Ro 48-8071

Oxido-squalene cyclase inhibitor

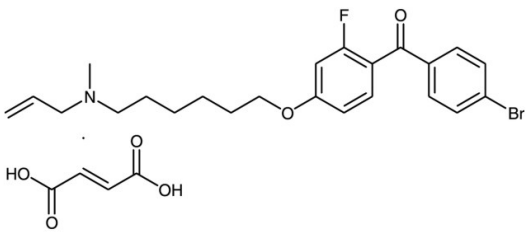
Inhibits cholesterol biosynthesis at the level of 2,3-oxidosqualene cyclase (OSC). Blocks OSC and cholesterol synthesis in HepG2 cells in the nanomolar range. A novel lipid lowering agent.

Citations: 2 View Online »

Ordering Information Order Online »

BML-EI342-0010	10mg
BML-EI342-0050	50mg

Manuals, SDS & CofA View Online »


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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at room temperature for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Pale yellow solid.
CAS	189197-69-1
Couple Target	Oxido-squalene cyclase
Couple Type	Inhibitor
MW	564.4
Purity	≥95% (HPLC)
Solubility	Soluble in water (25 mg/ml)

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