S14-95

STAT1α inhibitor

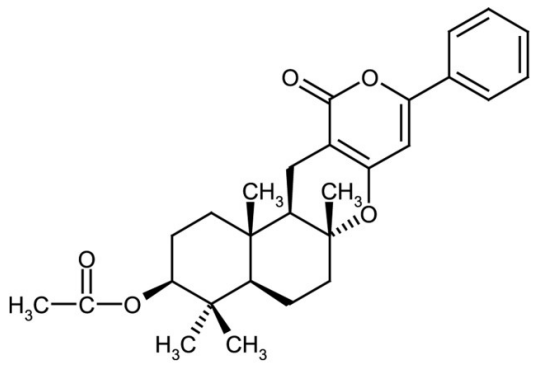
Potent inhibitor of cytokine-induced activation of STAT1α leading to the inhibition of inducible expression of proinflammatory enzymes (COX-2, iNOS (NOS II)) and cytokines (TNF-α).

Citations: 4 View Online »

Ordering Information Order Online »

ALX-350-299-MC05	0.5mg

Manuals, SDS & CofA View Online »


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O
CH3
CH3
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H3C
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H3C
CH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Yellow powder.
Couple Target	STAT
Couple Type	Inhibitor
Formula	$C_{28}H_{34}O_5$
Identity	Determined by MS.
MW	450.6
Purity	≥95% (HPLC)
Solubility	Soluble in methanol.
Source	Isolated from *Penicillium* sp.

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