# Rocaglamide I

## NF-κB inhibitor

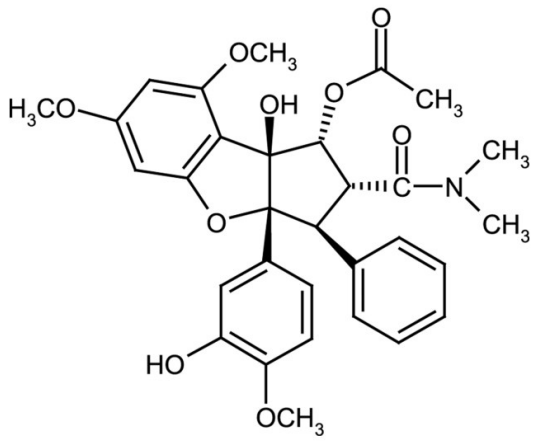
Derivative of rocaglamide (Prod. No. ALX-350-121) with similar pharmacological properties.

**Citations:** 9 View Online »

## Ordering Information Order Online »

| | |
|---|---|
| **ALX-350-142-C050** | 50µg |

## Manuals, SDS & CofA View Online »


OCH3
H3CO
OH
O
O
CH3
O
CH3
C
N
CH3
O
HO
OCH3

## Handling & Storage

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

## Regulatory Status

RUO - Research Use Only

## Product Details

| | |
|---|---|
| **Alternative Name** | 1-Acetyl-3'-hydroxyrocaglamide |
| **Appearance** | White to off-white sticky solid. |
| **CAS** | 189322-68-7 |
| **Couple Target** | NF-kappaB |
| **Couple Type** | Inhibitor |
| **Formula** | $C_{31}H_{33}NO_9$ |
| **Identity** | Identity determined by MS, 1H-NMR. |
| **MW** | 563.6 |
| **Purity** | ≥97% (HPLC) |
| **Solubility** | Soluble in DMSO or 100% ethanol. |
| **Source** | Isolated from *Aglaia* sp. |

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