# 3,3’-Diindolylmethane

## Cytochrome P450 activator

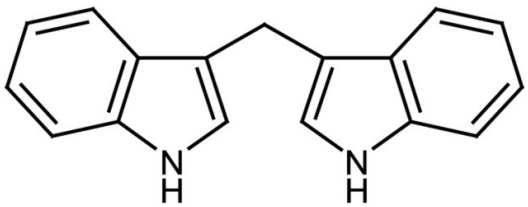
Dimer of indole-3-carbinol (Prod. No. ALX-350-347). Anticancer and antineoplastic agent. Induces apoptosis in human cancer cells. Activator of cytochrome P450. Partial agonist of aryl hydrocarbon receptor (AhR).

**Citations:** 10 View Online »

## Ordering Information Order Online »

| | |
|---|---|
| **ALX-350-370-M500** | 500mg |

## Manuals, SDS & CofA View Online »


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## 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

| | |
|---|---|
| **Alternative Name** | DIM |
| **Appearance** | White to light pink powder. |
| **CAS** | 1968-05-4 |
| **Couple Target** | Cytochrome P450 |
| **Couple Type** | Activator |
| **Formula** | $C_{17}H_{14}N_2$ |
| **MW** | 246.3 |
| **Purity** | ≥98% (HPLC) |
| **Solubility** | Soluble in DMSO (200mg/ml); insoluble in water. |

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