Apoptosis Activator 2

Apoptosis inducer

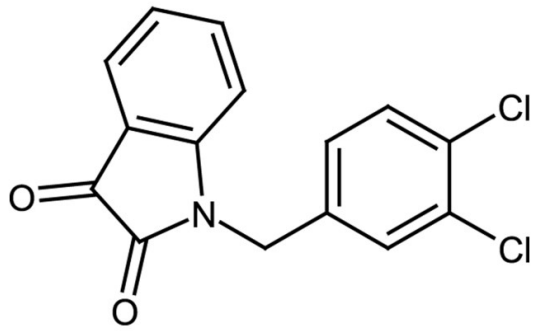
Induces apoptosis by promoting the oligomerization of Apaf-1 into the mature, functional apoptosome, triggering caspase-9 activation resulting in activated caspase-3. Shows strong selectivity for cancer cells against normal cell lines. Acts in a similar way like apoptosis inducer PETCM (Prod. No. ALX-420-031).

Citations: 2 View Online »

Ordering Information Order Online »

ALX-420-035-M005	5mg

Manuals, SDS & CofA View Online »

O N O Cl Cl	

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	1-[(3,4-Dichlorophenyl)methyl]-1H-indole-2,3-dione
Appearance	Orange to red solid.
CAS	79183-19-0
Formula	$C_{15}H_9NO_2Cl_2$
MW	306.1
MeltingPoint	174-175°C
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (5mg/ml), methanol (5mg/ml) or 100% ethanol.

Last modified: May 29, 2024

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.