Z-DEVD-FMK (Ready-to-Use)

Inhibitor of caspase-3 and -7

Irreversible, cell permeable inhibitor of caspase-3 and -7.

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Ordering Information Order Online »

ALX-260-1410	2mM - 100µl

Manuals, SDS & CofA View Online »

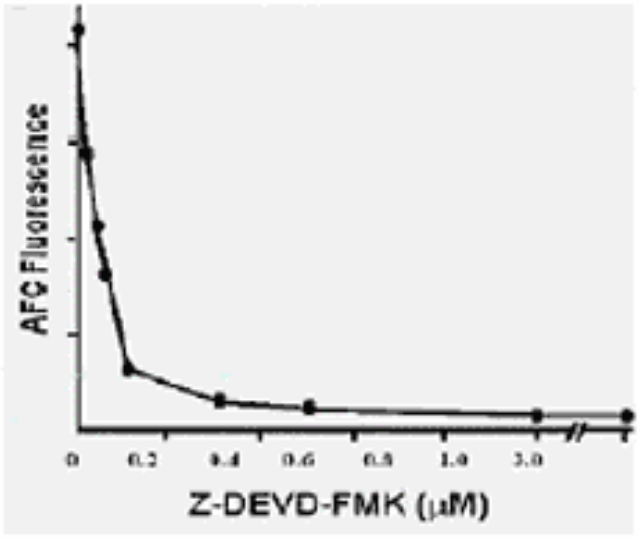


Figure: Apoptosis was induced in Jurkat cells with camptothecin in the presence of various concentrations (0-3μM) of Z-DEVD-FMK (Ready-to-Use) (Prod. No. ALX-260-141) as indicated. Caspase activity was analyzed using Caspase-3 Fluorometric Assay Kit (Prod. No. ALX-850-216).”””””

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Caspase-3 inhibitor (fluoromethylketone), Caspase-7 inhibitor (fluoromethylketone)
Formulation	Liquid. In DMSO.
MW	668.0
Purity	≥98% (HPLC)
Sequence	Z-Asp-Glu-Val-Asp-fluoromethylketone
Technical Info / Product Notes	We recommend a final concentration of 2μM for inhibiting caspase activity in Jurkat cell culture. The optimal doses may vary for different cells and culture conditions.

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