Boc-D(OMe)-FMK

Caspase inhibitor

Irreversible, cell permeable broad-spectrum caspase inhibitor.

Citations: 8 View Online »

Ordering Information Order Online »

ALX-260-071-M001	1mg
ALX-260-071-M005	5mg

Manuals, SDS & CofA View Online »

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stock solutions should be divided into aliquots and stored at -20°C. For long term storage keep aliquots at -70°C.
Handling	Keep cool and dry. After reconstitution, prepare aliquots and store at -80°C.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Caspase family inhibitor (fluoromethylketone)
Appearance	White to off-white powder.
CAS	187389-53-3
Formula	$C_{11}H_{18}FNO_5$
MW	263.3
Purity	≥95% (TLC)
Sequence	Boc-Asp(OMe)-fluoromethylketone
Solubility	Soluble in DMSO or dimethyl formamide.
Technical Info / Product Notes	The carboxyl groups are OMe ester form to enhance cell permeability. If purified enzyme is used, esterase should be added for the hydrolysis of the ester groups.

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.