Caspase-4 (human), (recombinant)

Caspase-4 is localized primarily to the endoplasmic reticulum (ER) and is required for mediation of ER-stress induced apoptosis.

Citations: 9 View Online »

Ordering Information

Order Online »

BML-SE176-5000	5000U

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status RUO - Research Use Only

Product Details

Activity	100 U/µl
Alternative Name	ICH-2, Protease TX, ICErel-II
Formulation	Liquid. In 50mM HEPES, pH 7.4, 100mM NaCl, 0.5% CHAPS, 1mM EDTA, 10% glycerol, 10mM DTT.
MW	19 + 10 kDa
Purity	≥90% (SDS-PAGE)
Source	Produced in *E. coli*.
Specific Activity	One U=1 pmol/min at 30°C using Ac-LEHD-pNA (200 mM; Prod. No. ALX-260-081) as substrate.
UniProt ID	P49662

Last modified: May 29, 2024

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