Caspase-10 (human), (recombinant)

Caspase-10 is an initiator caspase, highly homologous to caspase-8, a relationship that extends to the death effector domains (DEDs) of their proforms. Caspase-10 was reported to activate early in TRAIL-induced apoptosis and was found in association with the DR4 (TRAIL-R1) receptor complex in a thyroid carcinoma line.

Citations: 3 View Online »

Ordering Information

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BML-SE174-5000	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	FLICE2, Mch4
Formulation	Liquid. In 50mM HEPES, pH 7.4, 100mM NaCl, 0.1% CHAPS, 1mM EDTA, 10% glycerol, 10mM DTT.
MW	17 + 12 kDa
Purity	≥95% (SDS-PAGE)
Source	Produced in *E. coli*.
Specific Activity	One U=1pmol/min using Ac-IETD-pNA (200µM; Prod. No. ALX-260-045) as substrate at 30°C.
UniProt ID	Q92851

Last modified: May 29, 2024

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