

Product Datasheet

Recombinant Human Caspase-10/FLICE2 Protein NBP1-99220

Unit Size: 25 Units

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP1-99220**Recombinant Human Caspase-10/FLICE2 Protein**

Product Information	
Unit Size	25 Units
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Reconstitute to 1 unit per ul in PBS containing 15% glycerol.
Purity	>90%, by SDS-PAGE
Buffer	Lyophilized.
Target Molecular Weight	14.5 kDa

Product Description	
Description	Recombinant protein for Human Caspase-10/FLICE2 Source: <i>E. coli.</i> Amino Acid Sequence: <i>(Q92851)</i>
Gene ID	843
Gene Symbol	CASP10
Species	Human

Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Unit Definition: One unit of the recombinant caspase-10/b is the enzyme activity that cleaves 1 nmol of the caspase substrate IETD-pNA (pNA: pnitroanaline) per hour at 37C in a reaction solution containing 50 mM Hepes pH 7.2 50 mM NaCl 0.1% Chaps 10 mM EDTA 5% Glycerol and 10 mM DTT. Molecular Weight: two large (18) and two small (11) subunits in a heterotetramer form. Specific activity: > 15000 units/mg



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA

Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Novus Biologicals Canada

461 North Service Road West, Unit B37
Oakville, ON L6M 2V5
Canada

Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada@novusbio.com

Novus Biologicals Europe

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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