

Product Datasheet

Recombinant Mouse Caspase-3 Protein NBP1-99593

Unit Size: 100 Tests

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

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NBP1-99593

Recombinant Mouse Caspase-3 Protein

Product Information	
Unit Size	100 Tests
Concentration	Lyoph
Storage	Store at -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Reconstitute with PBS containing 15% glycerol to a final concentration of 1 unit per ul.
Purity	SDS-PAGE

Product Description	
Description	A recombinant protein corresponding to Mouse Caspase-3
Gene ID	836
Gene Symbol	CASP3
Species	Mouse
Preparation Method	E. coli
Details of Functionality	Specifications/Test method: 300000 units/mg

Product Application Details	
Application Notes	Unit Definition: One unit of the recombinant caspase-3 is the enzyme activity that cleaves 1 nmol of the caspase substrate DEVD-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: of large (17 kD) and small (11 kD) subunits



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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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