

Product Datasheet

Recombinant Human Caspase-7 Protein NBP1-99218

Unit Size: 25 Units

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

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Updated 5/13/2019 v.20.1

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NBP1-99218**Recombinant Human Caspase-7 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.
Product Description	
Description	<p>Recombinant protein for Human Caspase-7</p> <p>Source:<i>E. coli</i>. Amino Acid Sequence:(P55210)</p>
Gene ID	840
Gene Symbol	CASP7
Species	Human
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	<p>Unit Definition: One unit of the recombinant caspase-7 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.</p> <p>Specific activity: > 25000 units/mg</p>





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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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