

Product Datasheet

Recombinant Human Caspase 5 Protein NBP1-99586-100Each

Unit Size: 100 Each

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

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NBP1-99586-100Each**Recombinant Human Caspase 5 Protein**

Product Information	
Unit Size	100 Each
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	>95%, by SDS-PAGE
Buffer	Lyophilized

Product Description	
Description	<p>Recombinant protein for Human Caspase 5</p> <p>Source: <i>E. coli</i>. <i>Amino Acid Sequence: (P51878)</i></p> <p><i>This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab52109)</i></p>
Gene Symbol	CASP5
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-5 is the enzyme activity that cleaves 1 nmol of the caspase substrate WEHD-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: > 5000 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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