

Product Datasheet

Recombinant Mouse IL-9 Protein

NBP1-99242

Unit Size: 0.01 mg

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

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NBP1-99242

Recombinant Mouse IL-9 Protein

Product Information	
Unit Size	0.01 mg
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Reconstitute in H ₂ O to 0.1 - 1.0 mg/ml. This solution can then be diluted into other aqueous buffers and stored at 4C for 1 week or -20C for long-term storage.
Purity	>98%, by SDS-PAGE
Buffer	Lyophilized with no additives.
Target Molecular Weight	14.3 kDa

Product Description	
Description	Recombinant bioactive protein containing 127 amino acids for Mouse IL-9 Source: <i>E. coli</i> Amino Acid Sequence: (P15247)
Gene ID	3578
Gene Symbol	IL9
Species	Mouse
Preparation Method	Determined to be >98% pure by SDS-PAGE
Details of Functionality	The ED50 as determined by the dose-dependent proliferation of TS1.C3 cell line was less than 0.1 ng/ml, corresponding to a specific activity of >1 x 10 ⁷ units/mg.
Endotoxin Note	<0.1 ng/ug

Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity





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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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