# **Product Datasheet**

# Recombinant Mouse, IL-17F Protein NBP1-99315

Unit Size: 0.025 mg

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

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### NBP1-99315

**Recommended Dilutions** 

Recombinant Mouse, IL-17F Protein

Recombinant Mouse, IL-17F Protein	
Product Information	
Unit Size	0.025 mg
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Reconstitute in sterile H2O to 0.1 mg/ml. The 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	29.8 kDa
Product Description	
Description	Recombinant bioactive protein containing 266 amino acids for Mouse IL-17F
	Source: E. coli Amino Acid Sequence: (Q7TNI7)
Gene ID	
Gene ID Gene Symbol	Amino Acid Sequence:(Q7TNI7)
	Amino Acid Sequence:(Q7TNI7)  112744
Gene Symbol	Amino Acid Sequence:(Q7TNI7)  112744  IL17F
Gene Symbol Species	Amino Acid Sequence:(Q7TNI7)  112744  IL17F  Mouse
Gene Symbol Species Preparation Method	Amino Acid Sequence:(Q7TNI7)  112744  IL17F  Mouse  Determined to be >98% pure by SDS-PAGE  IL-17F is fully bioactive when compared to standard. The ED50 as determined by
Gene Symbol Species Preparation Method Details of Functionality	Amino Acid Sequence:(Q7TNI7)  112744  IL17F  Mouse  Determined to be >98% pure by SDS-PAGE  IL-17F is fully bioactive when compared to standard. The ED50 as determined by the dose-dependent induction of IL-6 in NHDF is 1.94 ng/ml.

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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