

# Product Datasheet

## Recombinant Sheep TNF-alpha Protein NBP3-11067

Unit Size: 5 ug

Store at -20C.

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**NBP3-11067****Recombinant Sheep TNF-alpha Protein****Product Information**

<b>Unit Size</b>	5 ug
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20C.
<b>Preservative</b>	10% Trehalose
<b>Reconstitution Instructions</b>	Reconstitute with 20 uL sterile PBS containing 0.1% carrier protein. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. We recommend that the vial is gently mixed after reconstitution.
<b>Purity</b>	>95%, by SDS-PAGE
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	17.2 kDa

**Product Description**

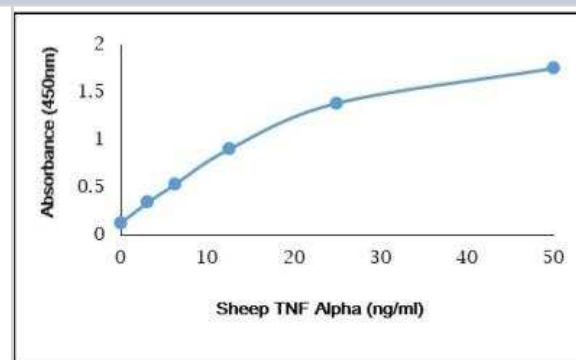
<b>Description</b>	Recombinant Sheep Tumor Necrosis Factor (TNF) alpha is a recombinant protein corresponding to aa 78-234 of native sheep TNF alpha.
<b>Gene ID</b>	7124
<b>Gene Symbol</b>	TNF
<b>Species</b>	Sheep
<b>Preparation Method</b>	Recombinant protein expressed in Pichia pastoris and purified by ion-exchange chromatography.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA

**Images**

ELISA: Recombinant Sheep TNF-alpha Protein [NBP3-11067] - Recombinant Sheep TNF alpha detected using Rabbit anti Sheep TNF alpha as the capture reagent and Rabbit anti Sheep TNF alpha:Biotin as the detection reagent followed by Streptavidin:HRP.





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### **Products Related to NBP3-11067**

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NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
M6000B-1	IL-6 [HRP]
210-TA-005	TNF-alpha [Unconjugated]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

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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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