

# Product Datasheet

## Recombinant Mouse CD14 Protein NBP1-99924

Unit Size: 0.01 mg

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

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**NBP1-99924**

## Recombinant Mouse CD14 Protein

**Product Information**

<b>Unit Size</b>	0.01 mg
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Reconstitution Instructions</b>	Reconstitute in 10 ul of ultra-pure distilled water. This solution can then be diluted into other aqueous buffers and stored at -20C or -70C for long-term storage.
<b>Purity</b>	>95%, by SDS-PAGE
<b>Buffer</b>	Lyophilized from PBS (pH 7.2).
<b>Target Molecular Weight</b>	50 kDa

**Product Description**

<b>Description</b>	Recombinant bioactive protein for Mouse CD14  <b>Source:</b> CHO cells <b>Amino Acid Sequence:</b> (P10810)
<b>Gene ID</b>	929
<b>Gene Symbol</b>	CD14
<b>Species</b>	Mouse
<b>Details of Functionality</b>	Inhibits binding of LPS to CD14. Up to 5ug/ml mouse CD14 inhibit binding of FITC-LPS (0.5ug/ml) to mouse CD14+ CHO transfectants
<b>Endotoxin Note</b>	<0.1 ng/ug

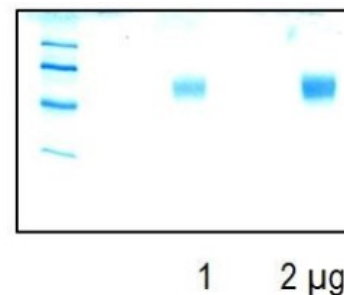
**Product Application Details**

<b>Applications</b>	SDS-Page, Bioactivity
<b>Recommended Dilutions</b>	SDS-Page, Bioactivity

**Images**

SDS-Page: Recombinant Mouse CD14 Protein [NBP1-99924]

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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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