

# Product Datasheet

## IL-23A/IL-23 P19 Antibody Blocking Peptide NBP1-76697PEP

Unit Size: 0.05 mg

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

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**NBP1-76697PEP****IL-23A/IL-23 P19 Antibody Blocking Peptide**

| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 0.05 mg  |
| <b>Concentration</b>       | 0.2 mg/ml  |
| <b>Storage</b>             | Store at -20C. Avoid freeze-thaw cycles.   |
| <b>Preservative</b>        | 0.02% Sodium Azide   |
| <b>Purity</b>              | N/A  |
| <b>Buffer</b>              | PBS pH 7.2 (10 mM NaH <sub>2</sub> PO <sub>4</sub> , 10 mM Na <sub>2</sub> HPO <sub>4</sub> , 130 mM NaCl) containing 0.1% bovine serum albumin. |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Description</b>         | A blocking peptide containing 16 amino acids near the amino terminus of human IL-23.<br><br><b>Source:</b> <i>Synthetic</i><br><br>(Accession #: AAH66268) |
| <b>Gene ID</b>             | 51561  |
| <b>Gene Symbol</b>         | IL23A  |
| <b>Species</b>             | Human  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Antibody Competition   |
| <b>Recommended Dilutions</b>       | Antibody Competition   |
| <b>Application Notes</b>           | This peptide is useful as a blocking peptide for NBP1-76697. Can be used for as a negative control in a competition assay to block activity with NBP1-76697. For further blocking peptide related protocol, click <a href="#">here</a> . |



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### **Products Related to NBP1-76697PEP**

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|               |  |
|---------------|--|
| NBP1-77257PEP | IL-23A/IL-23 P19 Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]                   |
| 1290-IL-010   | IL-23A/IL-23 P19 [Unconjugated]            |
| M6000B-1      | IL-6 [HRP]                                 |

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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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