

# Product Datasheet

## GFR alpha-2/GDNF R alpha-2 Antibody Blocking Peptide NBP1-77042PEP

Unit Size: 0.05 mg

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

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**NBP1-77042PEP**

GFR alpha-2/GDNF R alpha-2 Antibody Blocking Peptide

| Product Information         |                                                                                                                                                                                |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.05 mg                                                                                                                                                                        |
| Concentration               | 0.2 mg/ml                                                                                                                                                                      |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                       |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                             |
| Purity                      | N/A                                                                                                                                                                            |
| Buffer                      | 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.                               |
| Product Description         |                                                                                                                                                                                |
| Description                 | <p>A blocking peptide containing 15 amino acids near the center of human GFR alpha-2/GDNF R alpha-2.</p> <p><b>Source:</b> <i>Synthetic</i></p> <p>(Accession #: AAC52036)</p> |
| Gene ID                     | 2675                                                                                                                                                                           |
| Gene Symbol                 | GFRA2                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                |
| Applications                | Antibody Competition                                                                                                                                                           |
| Recommended Dilutions       | Antibody Competition                                                                                                                                                           |
| Application Notes           | This peptide is useful as a blocking peptide for NBP1-77042. For further blocking peptide related protocol, click <a href="#">here</a> .                                       |





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### **Products Related to NBP1-77042PEP**

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|               |                                                        |
|---------------|--------------------------------------------------------|
| NBP1-89778PEP | GFR alpha-2/GDNF R alpha-2 Recombinant Protein Antigen |
| NB300-109     | Tyrosine Hydroxylase Antibody                          |
| AF429         | GFR alpha-2/GDNF R alpha-2 Antibody [Unconjugated]     |
| 212-GD-010    | GDNF [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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