

# Product Datasheet

## Recombinant Human CXCL13/BLC/BCA-1 Protein NBP2-22774

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-22774****Recombinant Human CXCL13/BLC/BCA-1 Protein**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 mg                                                                                                                                                                                                                                                                                                                                 |
| <b>Concentration</b>               | 0.25 mg/ml                                                                                                                                                                                                                                                                                                                             |
| <b>Storage</b>                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                 |
| <b>Preservative</b>                | No Preservative                                                                                                                                                                                                                                                                                                                        |
| <b>Purity</b>                      | >85%, by SDS-PAGE                                                                                                                                                                                                                                                                                                                      |
| <b>Buffer</b>                      | 20 mM Tris-HCl buffer (pH 8.0), 10% glycerol, 0.4M UREA                                                                                                                                                                                                                                                                                |
| <b>Target Molecular Weight</b>     | 12.7 kDa                                                                                                                                                                                                                                                                                                                               |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                                                                        |
| <b>Description</b>                 | <p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 23-109 of Human CXCL13/BLC/BCA-1</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGSVLEVYYT SLRCRCVQES SVFIPRRFID RIQILPRGNG CPRKEIIVWK KNKSIVCVDP QAEWIQRMME VLRKRSSSTL PVPVFKRKIP</p> |
| <b>Gene ID</b>                     | 10563                                                                                                                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b>                 | CXCL13                                                                                                                                                                                                                                                                                                                                 |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                                                                                                  |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                                                        |
| <b>Applications</b>                | SDS-Page                                                                                                                                                                                                                                                                                                                               |
| <b>Recommended Dilutions</b>       | SDS-Page                                                                                                                                                                                                                                                                                                                               |
| <b>Application Notes</b>           | Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.                                                                                                                                                                                              |





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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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