

# Product Datasheet

## Recombinant Human NKp46/NCR1 Protein NBC1-18414

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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**NBC1-18414****Recombinant Human NKp46/NCR1 Protein**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 mg                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Concentration</b>               | 1 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>                      | >95% pure by SDS-PAGE                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Buffer</b>                      | PBS (pH 7.4), 10% glycerol, 1 mM EDTA                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Target Molecular Weight</b>     | 26.6 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Description</b>                 | <p>An un-tagged recombinant protein corresponding to the amino acids 22-255 of Human NKp46/NCR1</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MQQQTLPKPF IWAEPHFMVP KEKQVTICQ GNYGAVEYQL HFEGSLFAVD RPKPPERINK VKFYIPDMNS RMAGQYSCIY RVGELWSEPS NLLDLVVTEM YDTPTLSVHP GPEVISGEEV TFYCRLDTAT SMFLLLKEGR SSHVQRGYK VQAEFPLGPV TTAHRGTYRX FGSYNNHAWS FPSEPVKLLV TGDIENTSLA PEDPTFSADT WGTYLLTTET GLQKDHALWD HTAQN</p> |
| <b>Gene ID</b>                     | 9437                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Gene Symbol</b>                 | NCR1                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Endotoxin Note</b>              | < 1 EU per 1ug of protein (determined by LAL method)                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Applications</b>                | SDS-Page                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Recommended Dilutions</b>       | SDS-Page                                                                                                                                                                                                                                                                                                                                                                                                                                    |





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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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