

# Product Datasheet

## Recombinant Human MIA Protein NBP2-51513-0.1mg

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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**NBP2-51513-0.1mg****Recombinant Human MIA Protein****Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <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>                  | >90%, by SDS-PAGE                                                                      |
| <b>Buffer</b>                  | 20 mM Tris-HCl buffer (pH 8.0), 10% glycerol, 0.4M UREA                                |
| <b>Target Molecular Weight</b> | 14.4 kDa                                                                               |

**Product Description**

|                    |                                                                                                                                                                                                                                                                                                                                                  |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | <p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 25-131 of Human MIA</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGPMPKLADR KLCADQEC SH PISMAVALQD YMAPDCRFLT IHRGQVVYVF SKLKGRGRRLF WGGSVQGDYY GDLAARLG YF PSSIVREDQT LKPGKVDVKT DKWDFYCQ</p> |
| <b>Gene ID</b>     | 8190                                                                                                                                                                                                                                                                                                                                             |
| <b>Gene Symbol</b> | MIA                                                                                                                                                                                                                                                                                                                                              |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                                                                                                            |

**Product Application Details**

|                              |          |
|------------------------------|----------|
| <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. This product is guaranteed for 1 year from date of receipt.

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