

# Product Datasheet

## Recombinant Human MFAP4 His Protein NBP2-23235

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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**NBP2-23235**

## Recombinant Human MFAP4 His Protein

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <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>                  | >90%, by SDS-PAGE                                                                      |
| <b>Buffer</b>                  | 20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol                                |
| <b>Target Molecular Weight</b> | 29.2 kDa                                                                               |

**Product Description**

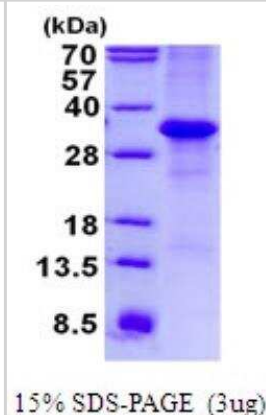
|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | <p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 22-255 of Human MFAP4</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGSHMVSGIR GDALERFCLQ QPLDCDDIYA QGYQSDGVYL IYPSGPSVPV PVFCDMTTEG GKWTVFQKRF NGSVSFFRGW NDYKLGFGRA DGEYWLGLQN MHLTLKQKY ELRVDLED FE NNTAYAKYAD FSISPNAVSA EEDGYTLFVA GFEDGGAGDS LSYHSGQKFS TFD RDQDLFV QNCAALSSGA FWFRSCHFAN LNGFYLGGS H LSYANGINWA QWKGFYYS LK RTEMKIRRA</p> |
| <b>Gene ID</b>     | 4239                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Gene Symbol</b> | MFAP4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

**Product Application Details**

|                              |                                                                                                                                           |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <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. |

**Images**

SDS-Page: Recombinant Human MFAP4 Protein [NBP2-23235]





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### **Products Related to NBP2-23235**

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|                 |                                     |
|-----------------|-------------------------------------|
| NBP2-53073-50ug | Recombinant Human MFAP4 His Protein |
| AF933           | ACE-2 Antibody [Unconjugated]       |
| NBP2-30439      | MFAP4 Antibody                      |
| NB600-582       | SREBP1 Antibody (2A4) - BSA Free    |

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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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