# FITC-Labeled Human MSLN/Mesothelin Protein

Catalog # MSLN-HP002

## Product Details

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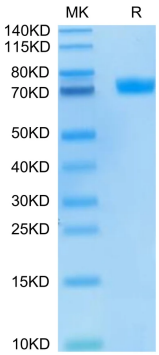
| **Product description** | Recombinant FITC-Labeled Human MSLN/Mesothelin Protein is expressed in HEK293 cells with an hFc (IgG1) tag at the C-terminus. It contains amino acid residues Glu296-Gly580 (UniProt accession: Q13421-2). |
| **Molecular aliases** | MSLN; CAK1; Mesothelin; MPF; MPFSMRP; SMR |
| **Expression system** | HEK293 |
| **Molecular weight** | The protein has a predicted MW of 59 kDa. Due to glycosylation, the protein migrates to 68-75 kDa based on Bis-Tris PAGE result. |
| **Purity** | > 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC |
| **Formulation** | Supplied as 0.22μm filtered solution in PBS (pH 7.4). |
| **Storage** | Valid for 6 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles. |
| **Activity validation** | Activity verified |

## Protein Integrity

### Bis-Tris PAGE

Representative product-page data




**Reported result**

FITC-Labeled Human MSLN on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.