

## Recombinant Human APOM Protein, His-tagged

**Cat. No.** APOM-541H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human APOM Protein(NP_061974.2) (Cys23-Asn188) was expressed in Yeast with a polyhistidine tag at the C-terminus.                                                        |
| <b>Species</b>          | Human                                                                                                                                                                                |
| <b>Source</b>           | Yeast                                                                                                                                                                                |
| <b>ProteinLength</b>    | 23-188 aa                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized from sterile PBS, 40 % Glycerol.                                                                                                                                         |
| <b>Molecular Mass</b>   | The recombinant human APOM consists 176 amino acids and predicts a molecular mass of 19.9 kDa.                                                                                       |
| <b>Purity</b>           | > (16.9+20.2+55.5) % as determined by SDS-PAGE.                                                                                                                                      |
| <b>Storage</b>          | Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles. |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.        |

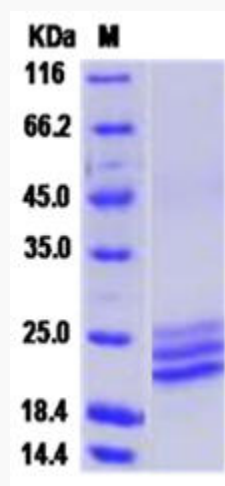
### GENE INFORMATION

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|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | APOM apolipoprotein M [ Homo sapiens ]                                                                                          |
| <b>Official Symbol</b> | APOM                                                                                                                            |
| <b>Synonyms</b>        | APOM; apolipoprotein M; ApoM; G3a; NG20; protein G3a; NG20-like protein; alternative name: G3a, NG20; apo-M; HSPC336; MGC22400; |
| <b>Gene ID</b>         | 55937                                                                                                                           |
| <b>mRNA Refseq</b>     | NM_001256169                                                                                                                    |
| <b>Protein Refseq</b>  | NP_001243098                                                                                                                    |
| <b>MIM</b>             | 606907                                                                                                                          |
| <b>UniProt ID</b>      | O95445                                                                                                                          |

**SDS-PAGE**


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