

Recombinant Human APOM protein, His-GST-tagged

Cat. No. APOM-2543H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human APOM protein(O95445)(1-188aa), fused to N-terminal His tag and GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-188aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	49.8 kDa
AA Sequence	MFHQIWAALLYFYGIILNSIYQCPEHSQLTTLGVDGKEFPEVHLGQWYFIAGAAPTKE ELATFDPVDNIVFNMAAGSAPMQLHLRATIRMKDGLCVPRKWIYHLTEGSTDLRTEG RPDMKTELFSSSCPGGIMLNETGQGYQRFLLYNRSPHPPEKCVVEEFKSLTSCLDISK AFLLTPRNQEACELSNN
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name [APOM apolipoprotein M \[Homo sapiens \]](#)

Official Symbol [APOM](#)

Synonyms APOM; apolipoprotein M; ApoM; G3a; NG20; protein G3a; NG20-like protein; alternative name: G3a, NG20; apo-M; HSPC336; MGC22400;

Gene ID [55937](#)

mRNA Refseq [NM_001256169](#)

Protein Refseq [NP_001243098](#)

MIM [606907](#)

UniProt ID [O95445](#)

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