

Recombinant Mouse APOH protein, His-tagged

Cat. No. APOH-1794M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse APOH protein(Q01339)(Gly20-Cys345), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gly20-Cys345
Tag	C-His
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 37.7 kDa. Due to glycosylation, the protein migrates to 53-60 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Reconstituted protein stable at -80°C for 12 months, 4°C for 1 week. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name [ApoH apolipoprotein H \[Mus musculus \]](#)

Official Symbol [APOH](#)

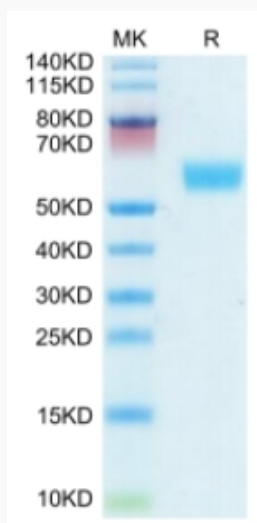
Synonyms APOH; apolipoprotein H; beta-2-glycoprotein 1; apo-H; beta(2)GPI; APC inhibitor; beta-2-glycoprotein I; activated protein C-binding protein; B2GPI; beta2-GPI; beta-2-GPI;

Gene ID [11818](#)

mRNA Refseq [NM_013475](#)

Protein Refseq [NP_038503](#)

Tris-Bis PAGE

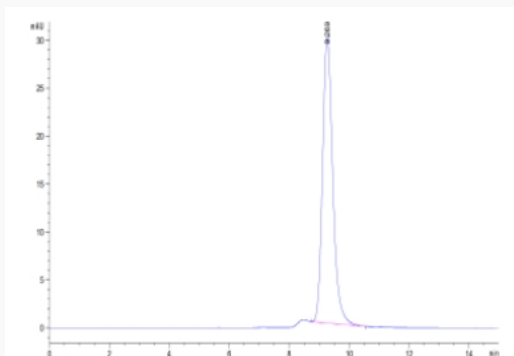


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SEC-HPLC



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