

Recombinant Mouse Cfh protein, His-GST-tagged

Cat. No. Cfh-761M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cfh protein(Ser877~Val1234), fused with N-terminal GST tag and His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	877-1234 aa
Form	Lyophilized from 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	70.2kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month, -20°C for 12 months. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Cfh complement component factor h [Mus musculus]
Official Symbol	Cfh
Synonyms	CFH; complement component factor h; complement factor H; protein beta-1-H; complement factor H related protein 3A4/5G4; NOM; Sas1; Mud-1; Sas-1;
mRNA Refseq	NM_009888
Protein Refseq	NP_034018
Gene ID	12628
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