Recombinant Human C6 protein, rFc-tagged

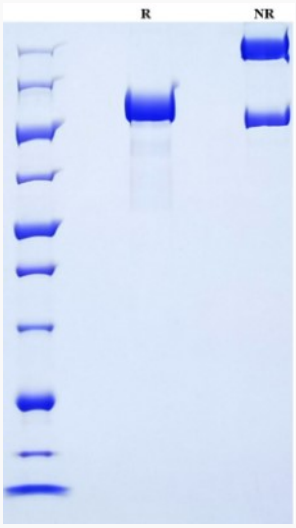
Cat. No. C6-3770H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C6 protein(P13671)(Cys22-Ala934), fused with C-terminal rFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from 0.22 μm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	128.7 kDa
Endotoxin	<0.1 EU/μg protein, LAL method
Purity	>90 %, SDS-PAGE
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

GENE INFORMATION

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Gene Name	C6 complement component 6 [Homo sapiens]
Official Symbol	C6
Synonyms	C6; complement component 6; complement component C6;
Gene ID	729
mRNA Refseq	NM_000065
Protein Refseq	NP_000056
MIM	217050
UniProt ID	P13671
SDS-PAGE	

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