

Recombinant Mouse C5 protein

Cat. No. C5-0293M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse C5 protein(NP_034536.2)(Asn679-Arg755) was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	679-755 a.a.
Form	Lyophilized from sterile 1M PBS.Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant mouse C5a consists of 78 amino acids and predicts a molecular mass of 9 kDa.
Proteinlength	Asn679-Arg755
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

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.

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