

Recombinant Rabbit IgGFc protein(185Thr/Ala, Asn 284/Ser)

Cat. No. IgGFC-6323R **Lot. No.** (See product label)

SPECIFICATION

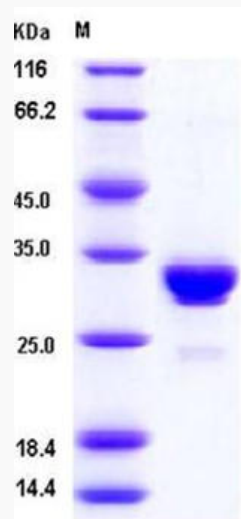
Product Overview	Recombinant Rabbit IgGFc protein(P01870) (Ser 101-Lys 323, 185Thr/Ala, Asn 284/Ser) was expressed and purified in HEK293.
Species	Rabbit
Source	HEK293
ProteinLength	101-323 aa, 185Thr/Ala, Asn 284/Ser
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant rabbit IgG -Fc consists of 223 amino acids and has a predicted molecular mass of 25 kDa. As a result of glycosylation, the apparent molecular mass of rabbit IgG-Fc is approximately 33 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 92 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
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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SDS-PAGE



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