

Recombinant Human IgG1Fc, None tagged

Cat. No. IgG1Fc-06H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IgG1Fc (AAC82527.1) (Glu 99- Lys 330) (one aa mutation,103 Cys/Ser), fused with no tag, was produced in CHO Cells.
Species	Human
Source	CHO
Form	Lyophilized from 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant human IgG1 Fc consists of 232 amino acids and has a predicted molecular mass of 26 kDa. As a result of glycosylation, the apparent molecular mass of rhFc is approximately 34 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted 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. Centrifuge the vial at 4°C before opening to recover the entire contents.

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