Recombinant Human IGHG3, None tagged

Cat. No. IGHG3-7373H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGHG3 (P01860) (IgG3 Fc region) (Glu 99- Lys 377), fused with no tag, was produced in Human Cell.
Species	Human
Source	Human Cells
Form	Lyophilized from a 0.2μm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant human IgG3-Fc consists of 279 amino acids and has a predicted molecular mass of 31.2 kDa. As a result of glycosylation, the apparent molecular mass of IgG3-Fc is approximately 38 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℃ before opening to recover the entire contents.

GENE INFORMATION

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45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	IGHG3 Immunoglobulin heavy constant gamma 3(G3m marker) [Homo sapiens]
Official Symbol	IGHG3
Gene ID	28219

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