

## Recombinant Human IGHG3, None tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human IGHG3 (P01860) (IgG3 Fc region) (Glu 99- Lys 377), fused with no tag, was produced in Human Cell.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>Form</b>	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
<b>Molecular Mass</b>	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.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70oC.
<b>Storage</b>	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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.

### GENE INFORMATION

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

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