

Active Recombinant Human IGHG1 protein

Cat. No. IGHG1-5674H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human IGHG1 protein(P01857-1)(Asp104-Lys330) is expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	104-330 aa
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	23.8 KDa
Endotoxin	< 1 EU/g as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION

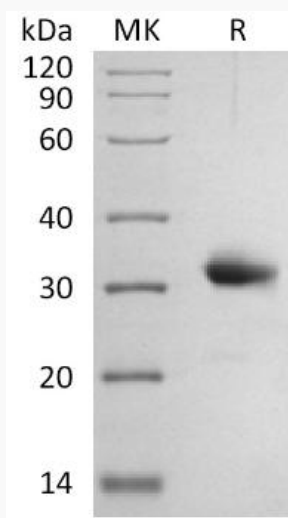
Gene Name IGHG1 Immunoglobulin heavy constant gamma 1(G1m marker) [Homo sapiens]

Official Symbol IGHG1

Synonyms IGHG1; Immunoglobulin heavy constant gamma 1(G1m marker);

Gene ID 28221

SDS-PAGE



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