

Recombinant Human IgG1 Protein

Cat. No. IgG1-333H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IgG1 Protein is produced by HEK293 Cells expression system.
Species	Human
Source	HEK293
ProteinLength	Pro100-Lys 330
Form	Lyophilized from 0.2µm-filtered solution in PBS.
Molecular Mass	26 KDa (monomer)
Endotoxin	<0.06 EU/µg as determined by LAL test.
Purity	>98%by SDS-PAGE under reducing conditions.
Applications	This product should be used as the control protein in the activity test of chimeric protein of Human target protein and Human IgG-Fc domain.
Notes	Avoid freeze/thaw cycles.
Stability	Stable for at least 1 year after receipt when stored at -20 centigrade. Working aliquots are stable for up to 3 months when stored at -20 centigrade.
Reconstitution	Reconstitute at 100µg/ml in sterile PBS.

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GENE INFORMATION

Synonyms	Fc region of human immunoglobulin G1
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