

Recombinant Human IGJ, His-tagged

Cat. No. IGJ-14116H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGJ protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-159a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	IGJ immunoglobulin J polypeptide, linker protein for immunoglobulin alpha and mu polypeptides [Homo sapiens]
Official Symbol	IGJ
Synonyms	IGJ; immunoglobulin J polypeptide, linker protein for immunoglobulin alpha and mu polypeptides; immunoglobulin J chain; IGCJ; IgJ chain; JCH;

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Gene ID	3512
mRNA Refseq	NM_144646
Protein Refseq	NP_653247
MIM	147790
UniProt ID	P01591
Chromosome Location	4q21
Function	antigen binding;

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