

Recombinant Mouse Jchain Protein, MYC/DDK-tagged

Cat. No. Jchain-1230M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse immunoglobulin joining chain (Jchain), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in large intestine adult (RPKM 384.0), small intestine adult (RPKM 358.4) and 3 other tissues
Molecular Mass	18 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Jchain immunoglobulin joining chain [Mus musculus (house mouse)]
Official Symbol	Jchain
Synonyms	Jchain; immunoglobulin joining chain; Igj; Jch; AI323815; 9530090F24Rik; immunoglobulin J chain; J chain; immunoglobulin joining gene (not J region)
Gene ID	16069
mRNA Refseq	NM_152839
Protein Refseq	NP_690052
UniProt ID	P01592

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