

Full-Length

IQCK (Human) Recombinant Protein (P01)

Catalog # H00124152-P01

Size 50 ug

Specification

Product Description	Human IQCK full-length ORF (NP_694940.1, 1 a.a. - 287 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAAPRQIPSHVRLKPSCSTDSSFTRTPVPTVSLASRELPVSSWQVTEPSSKNLWEQICKEYEAE QPPFPEGYKVKQEPVITVAPVEEMLFHGFSAEHYFPVSHFTMISRTPCPQDKSETINPKTCSPKEY LETIFPVLLPGMASLLHQAQKEKCFERKRTKFIACDFLTEWLYNQNPKRAGEPFTEFFSIPFVEE RLKQHPRPPIPLSLLLTEEEAALYQSFWRACVVRCDPEIQELRQWQKKLREAKHIHQVQKIFWAK QEQKVKCKMEDDAVPAAKMKIPSS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	59.7
Interspecies Antigen Sequence	Mouse (72); Rat (70)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — IQCK

Entrez GeneID	124152
GeneBank Accession#	NM_153208.1
Protein Accession#	NP_694940.1
Gene Name	IQCK
Gene Alias	FLJ20115, FLJ36575, MGC35048
Gene Description	IQ motif containing K
Gene Ontology	Hyperlink
Other Designations	-

Disease

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