

Recombinant Human IQCG Protein, GST-tagged

Cat. No. IQCG-5064H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human IQCG full-length ORF (NP_115639.1, 1 a.a. - 443 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	IQCG (IQ Motif Containing G) is a Protein Coding gene.
Molecular Mass	78.3 kDa
AA Sequence	MEEDSLEDNLPPKVWHSEMTVSVTGEPSTVEEEGIPKETDIEIPEIPETLEPLSLP DVLRISAVLEDTTDQLSILNYIMPVQYEGRQSICVKSREMNLGTLNLDKLPMASITIKI PSPLITEEGPNLPEIRHRGRFAVEFNKMQDLVFKKPTRQTIMTTETLKKIQIDRQFFSD VIADTIKELQDSATYNSLLQALSKERENKMHFYDIIAREEKGRKQIISLQKQLINVKKE WQFEVQSQNEYIANLKDQLQEMKAKSNLENRYMKTNTELQIAQTQKKCN RTEELLV EEIEKLRMKTEEEARTHTEIEMFLRKEQQKLEERLEFWMEKYDKDTEMKQNELNALK ATKASDLAHLQDLAKMIREYEQVIIEDRIEKERSKKKVKQDLLELKSVIKLQAWWRGT MIRREIGGFKMPKDKVDSKDSKGKGKGDKRRGKKK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

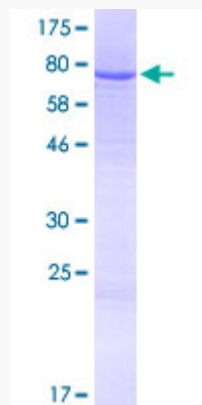
Gene Name	IQCG IQ motif containing G [Homo sapiens]
Official Symbol	IQCG
Synonyms	IQCG; IQ motif containing G; IQ domain-containing protein G; DKFZp434B227; FLJ11667; FLJ23571; FLJ37775;
Gene ID	84223
mRNA Refseq	NM_001134435
Protein Refseq	NP_001127907
MIM	612477
UniProt ID	Q9H095

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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