

# Recombinant Full Length Human IQCG Protein, GST-tagged

Cat. No. IQCG-5713HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human IQCG full-length ORF ( NP_115639.1, 1 a.a. - 443 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	443 amino acids
<b>Description</b>	IQCG (IQ Motif Containing G) is a Protein Coding gene.
<b>Molecular Mass</b>	78.3 kDa
<b>AA Sequence</b>	<p>MEEDSLEDSNLPPKVWHSEMTVSVTGEPSTVEEEGIPKETDIEIPEIPETLEPLSLP            DVLRI SAVLEDTTDQLSILNYIMPVQYEGRQ SICVKSREM NLEGTNLDKLPMASTITKI            PSPLITEEGPNLPEIRHRGRFAVEFNKMQDLVFKKPTRQTIMTTETLKKIQIDRQFFSD            VIADTIKELQDSATYNSLLQALSKERENKMHFYDIIAREEKGRKQIISLQQLINVKKE            WQFEVQSQNEYIANLKDQLQEMKAKSNLENRYMKTNTELQIAQTQKKCN RTEELLV            EEIEKLRMKTEEEARTHTEIEMFLRKEQQKLEERLEFWMEKYDKDTEMKQNELNALK            ATKASDLAHLQDLAKMIREYEQVIIEDRIEKERSKKKVKQDLLELKSVIKLQAWWRGT            MIRREIGGFKMPKDKVDSKDSKGGKGGKDKRRGKKK</p>
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

Tel: 1-631-559-9269 1-516-512-3133

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

**Protein Array**

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

**GENE INFORMATION**

<b>Gene Name</b>	<a href="#">IQCG IQ motif containing G [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">IQCG</a>
<b>Synonyms</b>	<a href="#">IQCG</a> ; <a href="#">IQ motif containing G</a> ; <a href="#">IQ domain-containing protein G</a> ; <a href="#">DKFZp434B227</a> ; <a href="#">FLJ11667</a> ; <a href="#">FLJ23571</a> ; <a href="#">FLJ37775</a> ;
<b>Gene ID</b>	<a href="#">84223</a>
<b>mRNA Refseq</b>	<a href="#">NM_001134435</a>
<b>Protein Refseq</b>	<a href="#">NP_001127907</a>
<b>MIM</b>	<a href="#">612477</a>
<b>UniProt ID</b>	<a href="#">Q9H095</a>

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