Recombinant Human IQCE Protein, GST-tagged

Cat. No. IQCE-5067H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human IQCE full-length ORF (CAL37749.1, 1 a.a. - 630 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	IQCE (IQ Motif Containing E) is a Protein Coding gene. Among its related pathways are Signaling by Hedgehog and Signaling by GPCR.
Molecular Mass	95.7 kDa
AA Sequence	MPLGGRASLTPQKLWLGTAKPGSLTQALNSPLTWEHAWTGVPGGTPDCLTDTFRV KRPHLRRSASNGHVPGTPVYREKEDMYDEIIELKKSLHVQKSDVDLMRTKLRRLEEE NSGKDRQIEQLLDPSRGTDLVRTLAEKRPDASWVINGLKQRILKLEQQCKEKDGTIS KLQTDMKTTNLEEMRIAMETYYEEVHRLQTLLASSETTGKKPLGEKKTGAKRQKKM GSALLSLSRSVQELTEENQSLKEDLDRVLSTSPTISKTQGYVEWSKPRLLRRIVELEK KLSVMESSKSHAAEPVRSHPPACLASSSALHRQPRGDRNKDHERLRGAVRDLKEE RTALQEQLLQRDLEVKQLLQAKADLEKELECAREGEEERREREEVLREEIQTLTSKL QELQEMKKEEKEDCPEVPHKAQELPAPTPSSRHCEQDWPPDSSEEGLPRPRSPCS DGRRDAAARVLQAQWKVYKHKKKKAVLDEAAVVLQAAFRGHLTRTKLLASKAHGS EPPSVPGLPDQSSPVPRVPSPIAQATGSPVQEEAIVIIQSALRAHLARARHSATGKRT TTAASTRRRSASATHGDASSPPFLAALPDPSPSGPQALAPLPGDDVNSDDSDDIVIA PSLPTKNFPV

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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	IQCE IQ motif containing E [Homo sapiens]
Official Symbol	IQCE
Synonyms	IQCE; IQ motif containing E; IQ domain-containing protein E; KIAA1023; 1700028P05Rik; MGC41907;
Gene ID	23288
mRNA Refseq	NM_001100390
Protein Refseq	NP_001093860
UniProt ID	Q6IPM2

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