Recombinant Human ISOC2 Protein, GST-tagged

Cat. No. ISOC2-5010H **Lot. No.** (See product label)

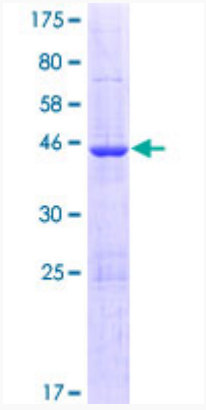
SPECIFICATION

Product Overview	Human ISOC2 full-length ORF (AAH17344.1, 1 a.a. - 205 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ISOC2 (Isochorismatase Domain Containing 2) is a Protein Coding gene. An important paralog of this gene is ISOC1.
Molecular Mass	48.7 kDa
AA Sequence	MAAARPSLGRVLPGSSVLFLCDMQEKFRHNIAYFPQIVSVAARMLKVARLLEVPVML TEQYPQGLGPTVPELGTEGLRPLAKTCFSMVPALQQELDSRPQLRSVLLCGIEAQA CILNTTLDLLDRGLQVHVVVDACSSRSQVDRLVALARMRQSGAFLSTSEGLILQLVG DAVHPQFKEIQKLIKEPAPDSGLLGLFQGQNSLLH
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.

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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ISOC2 isochorismatase domain containing 2 [Homo sapiens]
Official Symbol	ISOC2
Synonyms	ISOC2; isochorismatase domain containing 2; isochorismatase domain-containing protein 2, mitochondrial; FLJ23469; FLJ18582;
Gene ID	79763
mRNA Refseq	NM_001136201
Protein Refseq	NP_001129673
MIM	612928
UniProt ID	Q96AB3
Quality Control Testing	

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12.5% SDS-PAGE Stained with Coomassie Blue

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