Recombinant Full Length Human ISOC1 Protein, GST-tagged

Cat. No. ISOC1-5767HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ISOC1 full-length ORF (ABM86353.1, 1 a.a. - 298 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	298 amino acids
Description	ISOC1 (Isochorismatase Domain Containing 1) is a Protein Coding gene. An important paralog of this gene is ISOC2.
Molecular Mass	59.18 kDa
AA Sequence	MAAAEPAVLALPNSGAGGAGAPSGTVPVLFCFSVFARPSSVPHGAGYELLIQKFLSL YGDQIDMHRKFVVQLFAEEWGQYVDLPKGFAVSERCKVRLVPLQIQLTTLGNLTPS STVFFCCDMQERFRPAIKYFGDIISVGQRLLQGARILGIPVIVTEQYPKGLGSTVQEID LTGVKLVLPKTKFSMVLPEVEAALAEIPGVRSVVLFGVETHVCIQQTALELVGRGVEV HIVADATSSRSMMDRMFALERLARTGIIVTTSEAVLLQLVADKDHPKFKEIQNLIKASA PESGLLSKV
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	ISOC1 isochorismatase domain containing 1 [Homo sapiens]
Official Symbol	ISOC1
Synonyms	CGI-111; ISOC1; isochorismatase domain containing 1
Gene ID	51015
mRNA Refseq	NM_016048
Protein Refseq	NP_057132
UniProt ID	Q96CN7

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