

Full-Length

ISOC1 (Human) Recombinant Protein (P01)

Catalog # H00051015-P01

Size 50 ug

Specification

Product Description	Human ISOC1 full-length ORF (ABM86353.1, 1 a.a. - 298 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAAAEPAVLALPNSGAGGAGAPSGTVPVLFCSVFPSSVPHGAGYELLIQKFLSLYGDQIDMH RKFVVQLFAEEWGQYVDLPKGFVAVSERCKVRLVPLQQLTTLGNLTPSSTVFFCCDMQERFRPAI KYFGDIISVGQRLLQGARILGIPVITEQYPKGLGSTVQEIDLTGVKLVLPKTKFSMVLPEVEAALAEI PGVRSVVLFGVETHVCIQQTALVLRGVEVHVADATSSRSMMDRMFALERLARTGIVTTSEAV LLQLVADKDHDPKFKEIQNLIKASAPESGLLSKV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	59.18
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — ISOC1

Entrez GeneID	51015
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GeneBank Accession#	DQ895427.2
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Protein Accession#	ABM86353.1
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Gene Name	ISOC1
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Gene Alias	CGI-111
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Gene Description	isochorismatase domain containing 1
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Gene Ontology	Hyperlink
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Other Designations	-
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