Recombinant Human ISCA1, His-tagged

Cat. No. ISCA1-165H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ISCA1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-129aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	ISCA1 iron-sulfur cluster assembly 1 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	ISCA1
Synonyms	ISCA1; iron-sulfur cluster assembly 1 homolog (S. cerevisiae); HBLD2, HESB like domain containing 2; iron-sulfur cluster assembly 1 homolog, mitochondrial; hIscA; ISA1; MGC4276; HESB like domain containing 2; iron sulfur assembly protein IscA; iron-sulfur assembly protein IscA; HESB-like domain-containing protein 2; HBLD2;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	RP11-507D14.2;
Gene ID	81689
mRNA Refseq	NM_030940
Protein Refseq	NP_112202
MIM	611006
UniProt ID	Q9BUE6
Chromosome Location	9q22.1
Function	iron-sulfur cluster binding; metal ion binding; structural molecule activity;

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