

Recombinant Human C11orf73 protein, His-SUMO-tagged

Cat. No. C11orf73-4501H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C11orf73 protein(Q53FT3)(1-197aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-197aa
Form	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
Molecular Mass	37.6 kDa
AA Sequence	<p>MFGCLVAGRLVQTAAQQVAEDKFVFDLPDYESINHVVVFMLGTIPFPEGMGGSVYF</p> <p>SYPDSNGMPVWQLLGFVTNGKPSAIFKISGLKSGEGSQHPFGAMNIVRTPSVAQIGI</p> <p>SVELLD SMAQQTPVGNAAVSSVDSFTQFTQKMLDNFYNFASSFAVSQAQMTPSPS</p> <p>EMFIPANVVLKWYENFQRRLAQNPLFWKT</p>
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	C11orf73 chromosome 11 open reading frame 73 [Homo sapiens]
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Official Symbol	C11orf73
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Synonyms	C11ORF73; chromosome 11 open reading frame 73; uncharacterized protein C11orf73; HSPC138; HSPC179; lethal, Chr 7, Rinchik 6; L7RN6; FLJ43020;
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Gene ID	51501
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mRNA Refseq	NM_016401
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Protein Refseq	NP_057485
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UniProt ID	Q53FT3
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