

Recombinant Human LARP1, GST-tagged

Cat. No. LARP1-19H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LARP1(1 a.a. - 1019 a.a.), fused with GST-tag at N-terminal, was expressed in wheat germ.
Species	Human
Source	Wheat Germ
Molecular Mass	142.9 kDa
AA Sequence	MLWRVLLSKRPPFPHPPELDFQEAPIPSCPGRLPGRKNSVALAAAPRKEPTGDREKP LFPVLAPFSNPEHSAPAK VVRAAVPKQRKGSKVGDFGDAINWPTPGEIAHKSVPQ QSHKPQPTRKLPPKKDMKEQEKGEGSDSKESPKTKSDE SGEEKNGDEDCQRGQG KKKGNKHKWVPLQIDMKPEVPREKLASRPTRPPEPRHIPANRGEIKGSESATYVPVA PP TPAWQPEIKPEPAWHDQDETSSVKSDGAGGARASFRGRGRGRGRGRGRGRG GTRTHFDYQFGYRKFDGVEGPRTP KYMNNITYYFDNVSSTELYSVDQELLKDYIKR QIEYYFSVDNLERDFFLRRKMDADGFLPITLIASFHRVQALTT DISLIFAALKDSKVVEI VDEKVRREEPEKWPLPPIVDYSQTDQSLLNCPEFVPRQHYQKETESAPGSPRAV TP VPTKTEEVSNLKTLPKGLSASLPDLSENWIEVKRPRPSARPCKSEESRFSHL TSLPQQQLPSQQQLMSKDQDEQ EELDFLFDEEMEQMDGRKNTFTAWSDEESDYEIDD RDVNKILIVTQTPHYMRRHPGGDRTGNHTSRAKMSAELAK VINDGLFYEQDLWAE KFEPEYSQIKQEVENFKKVNISMISREQFDLTPEPPVDPNQEVPPGPPRFQVPTDAL AN KLFGAPEPSTIARSLPTTVPESPNYRNTRTPRTPRTPQLKDSSQTSRFYPVVKEG RTLDAKMPRKTRHSSNPP LESHVGWVMDSREHRPRTASISSSPSEGTPTVGSY GCTPQSLPKFQHPSHELLKENGFTQHVVYHKYRRRCLNERK RLIGIQSQEMNTLFR

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FWSFFLRDHFNNKKMYEEFKQLALEDAKEGYRYGLECLFRYYSYGLEKKFRLDIFKDF
 QEE TVKDYEAGQLYGLEKFWAFLKYSKAKNLDIDPKLQEYLGKFRRLDFRVDPPM
 GEEGNHKKRHSVVAGGGGGEGRK RCPSQSSSRPAAMISQPPTPPTGQPVREDAK
 WTSQHSNTQTLGK

Applications ELISA; WB-Re; AP; Array

Storage Store at -80°C. 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 [LARP1 La ribonucleoprotein domain family, member 1 \[Homo sapiens \(human\) \]](#)

Official Symbol LARP1

Synonyms LARP1; LARP; La ribonucleoprotein domain family, member 1; la-related protein 1

Gene ID [23367](#)

mRNA Refseq [NM_015315](#)

Protein Refseq [NP_056130](#)

MIM [612059](#)

UniProt ID Q6PKG0

Chromosome Location 5q33.2

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Function	poly(A) RNA binding
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