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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LARP1 (Human) Recombinant Protein (P01)

Catalog Number: H00023367-P01

Regulation Status: For research use only (RUO)

Product Description: Human LARP1 full-length ORF (NP_056130.2, 1 a.a. - 1019 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLWRVLLSKRPPFPPELDFQEAPIPCPGRLPGRKN
SVALAAAPRKEPTGDREKPLPFPVLAPFSNPEHSAPA
KVVRAAVPKQRKGSKVGDFGDAINWPTGGEIAHKS
VQ PQSHKQPQTRKLPKDMKEQEKEGSDSKESPKTK
SDESGEEKNGDEDCQGGQKKKGNKHKHWVPLQIDM
KPEVPREKLASRPTRPPEPRHIPANRGEIKGSESATYV
PVAPPTPAWQPEIKPEPAWHDQDETSSVKSDGAGGA
RASFRGRGRGRGRGRGRGGTRTHFDYQFGYRKF
DGVEGPRTPKYMNNITYYFDNVSSTELYSVDQELLKD
YIKRQIEYYFSVDNLERDFFLRKMDADGFLPITLIASF
HRVQALTTDISLIFAALKDSKVVVEIVDEKVRREEPEK
V PLPPIVDYSQTDFSQLNCFVPRQHYQKETESAPG
SPRAVTPVPTKTEEVSNLKTLPKGLSASLPDLSENWI
EVKKRPRPSPARPKKSEERSFSLTSLPQQLPSQQLM
SKDQDEQEELDFLDEEMEQMDGRKNTFTAWSDEES
DYEIDDRDVNKILIVTQTPHYMRRHPGGDRTGNHTSR
AKMSAELAKVINDGLFYEQDLWAEKFEPEYSQIKQEV
ENFKKVNMSREQFDLTPEPPVDPNQEVPPGPPRFQ
QVPTDALANKLFGAPEPSTIARSLPTTVPESPNYRNT
RTPRTPQLKDSSQTSRFYPVVKEGRTLDAKMPKRK
KTRHSSNPPLSHVGVWVMSREHRPRTASISSPSE
GTPTVGSYGCTPQSLPKFQHPSELLKENGFTQHVVH
KYRRRCLNERKRLGIGQSQEMNTLFRFWSFFLRDHF
NKKMYEEFKQALAEKGYRYGLECLFRYYSYGLEKK
FRLDIFKDFQEETVKDYEAGQLYGLEKFWAFLKYSKAK
NLDIDPKLQEYLGKFRRLDFRVDPPMGEEGNHHRHS
VVAGGGGGEGRKRKCPSSSRPAAMISQPPTPPTGQ
PVREDAKWTSQHSNTQTLGK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 142.9

Interspecies Antigen Sequence: Mouse (91)

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications

information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

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.

Entrez GeneID: 23367

Gene Symbol: LARP1

Gene Alias: KIAA0731, LARP, MGC19556

References:

1. The RNA-binding protein LARP1 is a post-transcriptional regulator of survival and tumorigenesis in ovarian cancer. Hopkins TG, Mura M, Al-Ashtal HA, Lahr RM, Abd-Latip N, Sweeney K, Lu H, Weir J, El-Bahrawy M, Steel JH, Ghaem-Maghami S, Aboagye EO, Berman AJ, Blagden SP. Nucleic Acids Res. 2015 Dec 29. [Epub ahead of print]