

Cat. No. KIAA0319L-27H Lot. No. (See product label)

Product Overview

Recombinant Human KIAA0319L protein is produced by Wheat Germ expression system. This protein is fused with a GST-tag at N-terminal.

Species

Human

Source

Wheat Germ

ProteinLength

1 a.a. - 1049 a.a

Form

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Molecular Mass

142 kDa

AA Sequence

MEKRLGVKPNPASWILSGYYWQTSAKWLRSlyLFYTCFCFSVLWLSTDASESRCQ
QGKTQFGVGLRSGGENHLWLLEGTPSLQSCLAACCQDSACHVFWWLEGMCIQAD
CSRPQSCRAFRTHSSNSMLVFLKKFQTADDLGFLPEDDVPHELLGLGWNWASWRQS
PPRAALRPVSSSDQQSLIRKLQKRGSPSDVVTPIVTQHskVNDsNELGGLTTSGSA
EVHKAITISSPLTTDLTAELSGGPKNVSVQPEISEGLATTPSTQQVKSSEKTQIAVPQP
VAPSYSYATPTPQASfQSTsAPYPVIKELVVSAGESVQITLPKNEVQLNAYVLQEPPK
GETYTYDWQLITHPRDYSGEMEGKHSQILKLSKLTPLGYEFKVIVEGQNAHGEGYVN
VTVKPEPRKNRPPIAIVSPQFQEISLPTTSTVIDGSQSTDDDKIVQYHWHEELKGPLRE
EKISEDTAILKLSKLVPGNYTFSLTVVDSGDATNSTTANLTVNKAVDYPPVANAGPNQ
VITLPQNSITLFGNQSTDDHGITSYEWSLSPSSKGKVVEMQGVRTPTLQLSAMQEGD
YTYQLTVTDTIGQQATAQVTVIVQPENNKPPQADAGPDKELTLPVDSTTLDGSKSSD
DQKIISYLWEKTOGPDGVQLENANSSVATVTGLQVGTYVFTLTVKDERNLQSQSSV

NVIVKEEINKPPIAKITGNVVITLPTSTAELDGSKSSDDKGIVSYLWTRDEGSPAAGEV
 LNHSDDHHPILFLSNLVEGTYTFHLKVTDAGGESDTRTTVEVKPDPRKNNLVEILDIN
 VSQTERLKGFMFIRQIGVLLGVLDSDIIVQKIQPYTEQSTKMVFFVQNEPPHQIFKGHE
 VAAMLKSELRKQKADFLIFRALEVNTVTCQLNCSDHGHCDSTFKRCICDPFWMENFI
 KVQLRDGDSNCEWSVLYVIIATFVIVVALGILSWTVICCCCKRQKGKPKRKSKYKILDAT
 DQESLELKPTSRAGIKQKGLLLSSSLMHSESELDSDDAIFTWPDREK GKLLHGQNGS
 VPNGQTPLKARSPREEIL

Applications

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

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Reconstitution

Reconstitute at 100µg/ml in sterile PBS.

GENE INFORMATION

Gene Name

KIAA0319L KIAA0319-like [Homo sapiens]

Official Symbol

KIAA0319L

Synonyms

KIAA0319L; KIAA0319-like; KIAA1837; polycystic kidney disease 1-related;
 FLJ44532;

Gene ID

79932

mRNA Refseq

NM_024874

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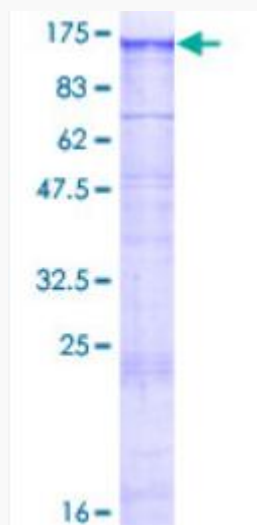
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Protein Refseq NP_079150

MIM 613535

UniProt ID Q8IZA0

KIAA0319L-27H, 1



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