

Recombinant Human KIAA0319L protein, GST-tagged

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

SPECIFICATION

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
Protein Length	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 CSRPQSCRAFRTHSSNSMLVFLKKFQTADDLGFLPEDDVPHLLGLGWNWASWRQS PPRAALRPVAVSSSDQQSLIRKLQKRGSPSDVVTPIVTQHASKVNDNELGGLTTSGSA EVHKAITISSPLTTDLTAELSGGPKNVSVQPEISEGLATTPSTQQVKSSEKTQIAVPQP VAPSYSYATPTPQASQSTAPYPVIELVVSAGESVQITLPKNEVQLNAYVLQEPPK GETYTYDWQLITHPRDYSGEMEGKHSQILKLSKLTPLGYEFKVIVEGQNAHGEGYVN VTVKPEPRKNRPPIAIVSPQFQEISLPTTSTVIDGSQSTDDDKIVQYHWEELKGPLRE EKISEDAILKLSKLVPGNYTFSLTVVDSGDATNSTTANLTVNKAVDYPPVANAGPNQ VITLPQNSITLFGNQSTDDHGITSYEWLSLSPSSKGKVVEMQGVRTPTLQLSAMQEGD YTYQLTVTDITIGQQATAQVTIVQPENNKPPQADAGPDKELTLPVDSTTLDGSKSSD DQKIISYLWEKTQGPDGVLLENANSSVATVTGLQVGTYVFTLVKDERNLQSSSV

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 45-1 Ramsey Road, Shirley, NY 11967, USA

NVIVKEEINKPPIAKITGNVVITLPTSTAELDGSKSSDDKGIVSYLWTRDEGSPAAGEV
 LNHSDDHHPILFLSNLVEGTYTFHLKVTDAGGESDTRTTVEVKPDPRKNNLVEILDIN
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 DQESLELKPTSRAGIKQKGLLLSSSLMHSESELDSDDAIFTWPDREK GKLLHGQNGS
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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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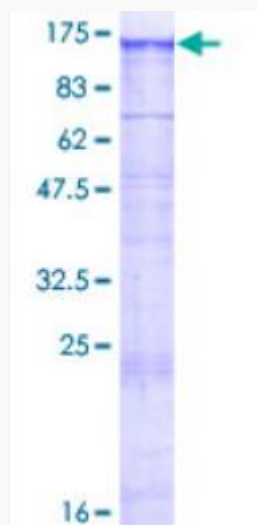
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Protein Refseq NP_079150

MIM 613535

UniProt ID Q8IZA0

KIAA0319L-27H, 1



12.5% SDS-PAGE Stained with Coomassie Blue.

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