

Recombinant Full Length Human LRCH3 Protein, GST-tagged

Cat. No. LRCH3-6004HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LRCH3 full-length ORF (NP_116162.1, 1 a.a. - 712 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	712 amino acids
Description	LRCH3 (Leucine Rich Repeats And Calponin Homology Domain Containing 3) is a Protein Coding gene. An important paralog of this gene is LRCH1.
Molecular Mass	105.2 kDa
AA Sequence	MAAAGLVAVAAAAEYSGTVASGGNLPGVHCGPSSGAGPGFGPGSWSRSLDRALE EAAVTGVLSLSGRKLREFPRGAANHDLTDTTRADLSRNRLSEIPIEACHFVSLENLNL YQNCIRYIPEAILNLQALTFLNISRNQLSTLPVHLCNLPLKVLIASNNKLVSLPEEIGHLR HLMELDVSCNEIQTIPSQIGNLEALRDLNVRRNHLVHLPEELAELPLIRLDFSCNKITTI PVCYRNLRLHLQTITLDNNPLQSPPAQICIKGVHIFKYLNIQACKIAPDLPDYDRRPLG FGSCHEELYSSRPYGALDSGFNSVDSGDKRWSGNEPTDEFSDLPLRVAEITKEQRL RRESQYQENRGSLVVTNGGVEHDLQIDYIDSCTAEEEEAEVRQPKGPDPDSLSSQ FMAYIEQRRISHEGSPVKPVAIREFQKTEDMRRYLHQNRVPAEPSSLLSLSASHNQL SHTDLELHQRRERQLVERTRREAQLAALQYEEEEKIRTKQIQRDAVLDFVKQKASQSPQ KQHPLLDGVDGECFPFSRRSQHTDDSA LCSLSGLNQVGCAATLPHSSAFTPLKSD DRPNALLSSPATETVHHSPAYSFPAAIQRNQRPQRPEFLFRAGVRAETNKGHASPL

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	PPSAAPTTDSTDSITGQNSRQREEELELIDQLRKHIEYRLKVSLPCDLGAALTDGVVL CHLANHVRPRSVPSIHVPSPAVVS
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.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	LRCH3 leucine-rich repeats and calponin homology (CH) domain containing 3 [Homo sapiens]
Official Symbol	LRCH3
Synonyms	LRCH3; leucine-rich repeats and calponin homology (CH) domain containing 3; leucine-rich repeat and calponin homology domain-containing protein 3; MGC4126; FLJ20994; FLJ43245; FLJ44976;
Gene ID	84859
mRNA Refseq	NM_032773
Protein Refseq	NP_116162

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UniProt ID

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