

Full-Length

LRRC31 (Human) Recombinant Protein (P01)

Catalog # H00079782-P01

Size 50 ug

Specification

Product Description Human LRRC31 full-length ORF (ADR83061.1, 1 a.a. - 552 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSQTRKKTSSGETKPQTSTVNKFLRGSNAESRKEDNDLKTSQSPSDWIQKTATSETAKPLSS
 EMEWRSSMEKNEHFLQKLGGKAVNKCLDLNCCGLTTADMKEMVALLPFLPDLEELDISWNGFV
 GGTLLSITQQMHLVSKLKILRLGSCRLTTDDVQALGEAFEMPELEELNLSWNSKVGGNLPLILQKF
 QKGSKIQMIELVDCSLTSEDGTFLGQLLPMLQSLEVLDSLNRDIVGSLNSIAQGLKSTSNLKVCLKH
 SCGLSQKSVKILDAAFRLGELRKLDLSCNKDLGGGFEDSPAQLVMLKHLQVLDLHQCSLTADD
 VMSLTQVIPLLSNLQELDLANKKMGSSSENLLSRLRFLPALKSLVINNCALESETFTALAEASVHL
 SALEVFNLWNKCVGGNLKLLLETLKLSMSLQVLRSSCSLVTEDVALLASVIQTGHLAKLQKLDL
 SYNDSICDAGWTMFCQNVRLKELIELDISLRPSNFRDCGQWFRHLLYAVTKLPQITEIGMKRWILP
 ASQEEELFCFDQDKKRSIHFDHGGFQ

Host Wheat Germ (in vitro)

Theoretical MW (kDa) 60.8

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.

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

Applications

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

- Protein Array

Gene Info — LRRC31

Entrez GeneID	79782
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GeneBank Accession#	HQ258307.1
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Protein Accession#	ADR83061.1
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Gene Name	LRRC31
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Gene Alias	FLJ23259, FLJ40019
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Gene Description	leucine rich repeat containing 31
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Gene Ontology	Hyperlink
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Other Designations	-
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