

Full-Length

LRRC34 (Human) Recombinant Protein (P01)

Catalog # H00151827-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description

Human LRRC34 full-length ORF (NP_699184.1, 1 a.a. - 419 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGSSREAARAPARSPAWASTQASTPGAALAVQRESPESGLQKHYSNLCMEKSQKINPFILHILQE
VDEEIKKGLAAGITLNIAGNNRLVPVERTGEDFWILSKILKNCLYINGLDVGYNLLCDVGAYYAAKL
LQKQLNLIYLNLMFNDIGPEGGELIAKVLHKNRTLKYLRMTGNKIENKGGMFFAAMLQINSSLEKLDL
GDCDLEESTVHVGRMLKENHCLVALHMCKHDIKNSGIQQLCDALYNSSLRYLDVSCNKITHDGM
VYLADVLKSNTTLEVIDLSFNRIENAGANYLSETLTSHNRSLKALS VVSNNIEGEGLVALSQSMKTN
LTFSHIYWGNKFDEATCITYSDLIQMGCLKPDNTDVEPFVVDGRVYLAEVSNGLKKHYWTSTYGE
SYDHSSNAGFALVPVGQQP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

72.8

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

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 — LRRC34

Entrez GeneID	151827
GeneBank Accession#	NM_153353.2
Protein Accession#	NP_699184.1
Gene Name	LRRC34
Gene Alias	FLJ27346, MGC27085
Gene Description	leucine rich repeat containing 34
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Tobacco Use Disorder](#)