

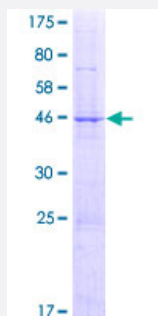
Full-Length

LRRC44 (Human) Recombinant Protein (P01)

Catalog # H00127255-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human LRRC44 full-length ORF (NP_660301.1, 1 a.a. - 199 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MFHGTVTEELTSHEEWSHYNENIREGQKDFVVKFNGLHLKSMENLQSCISLRVCIFSNNFITDIHP
LQSCIKLIKLDLHGNQIKSLPNTKFWNGLKNLKLKLLYHDNGFAKLKNICVLSACPTLIALTMFDCPVS
LKKGYRHVLVNSIWPLKALDHHVISDEEIQNWHLPERFKACNHRLFFNFCPALRKEKMKHSEV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

49.6

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 — LRRIQ3

Entrez GeneID	127255
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GeneBank Accession#	BC020778.1
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Protein Accession#	NP_660301.1
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Gene Name	LRRIQ3
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Gene Alias	LRRC44, MGC22773
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Gene Description	leucine-rich repeats and IQ motif containing 3
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000196434 leucine rich repeat containing 44
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