

Full-Length

LRTOMT (Human) Recombinant Protein (P01)

Catalog # H00220074-P01

Size 50 ug

Specification

Product Description	Human LRTOMT full-length ORF (BAG35968.1, 1 a.a. - 192 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MNKRDMNTSVREPPLDYFRSIHVIQDLVNEEPRTGLRPLKRSKSGKSLTQSLWLNNNVLNDLR DFNQVASQLLEHPENLAWIDLSFNDLTSIDPVLTTFFNLSVLYLHGNSIQRLGEVKNLAVLPRLRSL TLHGMPMEEEEKGYRQYVLC TLSRITTFDFSGVTKADRTTAEVWKRMNIKPKKAWTKQNTL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.52
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 — LRTOMT

Entrez GeneID	220074
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GeneBank Accession#	AK313150.1
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Protein Accession#	BAG35968.1
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Gene Name	LRTOMT
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Gene Alias	COMT2, LRRC51, LRTOMT1, LRTOMT2
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Gene Description	leucine rich transmembrane and O-methyltransferase domain containing
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Gene Ontology	Hyperlink
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Other Designations	leucine rich repeat containing 51
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