

Recombinant Full Length Human LRP12 Protein, GST-tagged

Cat. No. LRP12-6014HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LRP12 full-length ORF (-, 1 a.a. - 129 a.a.) recombinant protein with GST tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	129 amino acids
Description	This gene was identified by its differential expression in cancer cells. The product of this gene is predicted to be a transmembrane protein. The level of this protein was found to be lower in tumor derived cell lines compared to normal cells. This gene was thus proposed to be a candidate tumor suppressor gene. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Molecular Mass	39.93 kDa
AA Sequence	MKIFYYALNLELYKTCTKIVQDKFHLVMSFPNTGLRLHWTLGICTKIISRSQMSLVHKKH YHFKYYYYLLPQQLYISIAFGWGRTFLLQLEIALLVSYLFVVFKKYIVVRVIFSIFYPIPGG DHATLSKEN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	LRP12 low density lipoprotein receptor-related protein 12 [Homo sapiens]
Official Symbol	LRP12
Synonyms	LRP12; low density lipoprotein receptor-related protein 12; low-density lipoprotein receptor-related protein 12; FLJ12929; ST7; suppressor of tumorigenicity 7 protein; DKFZp781F1053;
Gene ID	29967
mRNA Refseq	NM_001135703
Protein Refseq	NP_001129175
MIM	618299
UniProt ID	Q9Y561

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