

Recombinant Human LRP12 Protein, GST-tagged

Cat. No. LRP12-4694H **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	Wheat Germ
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	MKIFYALNLELYKTCTKIVQDKFHLVMSFPNTGLRLHWTLGICTKIISRSQMSLVHKKH YHFKYYYYLLPQQLYISIAFGWGRGTFLQLLEIALLVSYLFVVFKKYIVVRVIFSIFYFIPGG DHATLSKEN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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;

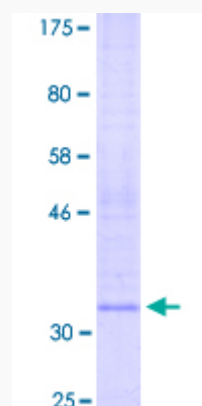
Gene ID 29967

mRNA Refseq NM_001135703

Protein Refseq NP_001129175

UniProt ID Q9Y561

Quality Control Testing



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

12.5% SDS-PAGE Stained with Coomassie Blue

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA