

Recombinant Full Length Human LECT2 Protein, GST-tagged

Cat. No. LECT2-601HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human LECT2(1 a.a. - 151 a.a.) fused with GST tag at N-terminal was expressed in wheat germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	151 amino acids
Description	This gene encodes a secreted, 16 kDa protein that acts as a chemotactic factor to neutrophils and stimulates the growth of chondrocytes and osteoblasts. This protein has high sequence similarity to the chondromodulin repeat regions of the chicken myb-induced myeloid 1 protein. A polymorphism in this gene may be associated with rheumatoid arthritis.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
AA Sequence	MFSTKALLLA GLISTALAGP WANICAGKSS NEIRTCDRHG CGQYSAQRSQ RPHQGVDVLC SAGSTVYAPF TGMIVGQEKY YQNKNAINNG VRISGRGFCV KMFYIKPIKY KGPIKKGEKL GTLLPLQKVY PGIQSHVHIE NCDSSDPTAY L
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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GENE INFORMATION

Gene Name	LECT2 leukocyte cell-derived chemotaxin 2 [Homo sapiens]
Official Symbol	LECT2
Synonyms	LECT2; leukocyte cell-derived chemotaxin 2; leukocyte cell-derived chemotaxin-2; chm II; chm2; chondromodulin-II; chm-II; MGC126628
Gene ID	3950
mRNA Refseq	NM_002302
Protein Refseq	NP_002293
MIM	602882
UniProt ID	O14960

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