

Recombinant Human HNRPLL Protein, GST-tagged

Cat. No. HNRPLL-4919H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HNRPLL full-length ORF (AAH17480.1, 1 a.a. - 542 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	HNRNPLL is a master regulator of activation-induced alternative splicing in T cells. In particular, it alters splicing of CD45 (PTPRC; MIM 151460), a tyrosine phosphatase essential for T-cell development and activation (Oberdoerffer et al., 2008 [PubMed 18669861]).[supplied by OMIM
Molecular Mass	86.5 kDa
AA Sequence	MSSSSSSPRETYEEDREYESQAKRLKTEEGEIDYSAEEGENRREATPRGGGDGGG GGRSFSQPEAGGSHHKVSVSPVVHVRGLCESVVEADLVEALEKFGTICYMMMPF KRQALVEFENIDSAKECVTFAADEPVYIAGQQAFFNYSTSKRITRPGNTDDPSGGNK VLLLSIQNPLYPITVDVLYTVCNPVGKVQRIVIFKRNGIQAMVEFESVLCAQKAKAALN GADIYAGCCTLKIEYARPTRLNVIRNDNDSWDYTKPYLGRRDRGKGRQRQAILGEH PSSFRHDGYGSHGPLLPLPSRYRMGSRDTPELVAYPLPQASSSYMHGNGPSGSV MVSGLHQLKMNC SRVFNLFCLYGNIEKVKFMKTIPGTALVEMGDEYAVERA VTHLN NVKLFGKRLNVCVSKQHSVPSQIFELEDGTSSYKDFAMSKNNRFTSAGQASKNIIQ PPSCVLHYNNVPLCVTEETFTKLCNDHEVLTFIKYKVFDAPSAKTL SGLLEWECKTD AVEALTALNHYQIRVPNGSNPYTLKLCFSTSSHL

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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.
Storage	Store at -8 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	HNRPLL heterogeneous nuclear ribonucleoprotein L-like [Homo sapiens]
Official Symbol	HNRPLL
Synonyms	HNRPLL; heterogeneous nuclear ribonucleoprotein L-like; stromal RNA regulating factor; stromal RNA-regulating factor; SRRF; hnRNPLL;
Gene ID	92906
mRNA Refseq	NM_001142650
Protein Refseq	NP_001136122
MIM	611208
UniProt ID	Q8WVV9

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