

Full-Length

HNRPLL (Human) Recombinant Protein (P01)

Catalog # H00092906-P01

Size 50 ug

Specification

Product Description	Human HNRPLL full-length ORF (AAH17480.1, 1 a.a. - 542 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSSSSSSSPRETYEEDREYESQAKRLKTEEGEIDYSAEEGENRREATPRGGDGGGGGRSFSQP EAGGSHHKVSVSPVVHVRGLCESVVEADLVEALEKFGTICYVMMMPFKRQALVEFENIDSAKEC VTFAADEPVYAGQQAFFNYSTSKRITRPGNTDDPSGGNKVLLLSIQNPLYPITVDVLYTVCNPVGK VQRVIFKRNGIQAMVEFESVLCQAQAKAALNGADYAGCCTLKIEYARPTRLNVIRNDNDSWDYTK PYLGRRDRGKGRQRQAILGEHPSSFRHDGYGSHGPLLPLPSRYRMGSRDTPELVAYPLPQASSS YMHGGNPSGSVVMVSGLHQLKMNC SRVFNLFCLYGNIEKVKFMKTIPGTALVEMGDEYAVERA VTHLNNVKLFGKRLNVCVSKQHSVVPSQIFELEDGTSSYKDFAMSKNNRFTSAGQASKNIIQPPSC VLHYNVPLCVTEETFTKLCNDHEVLTFIKYKVFDAKPSAKTSLGLEWECKTDAVEALTALNHYQI RVPNGSNPYTLKLCFSTSSHL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	86.5
Interspecies Antigen Sequence	Mouse (88); Rat (88)
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 — HNRPLL

Entrez GeneID [92906](#)

GeneBank Accession# [BC017480.1](#)

Protein Accession# [AAH17480.1](#)

Gene Name HNRPLL

Gene Alias SRRF

Gene Description heterogeneous nuclear ribonucleoprotein L-like

Omim ID [611208](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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]

Other Designations stromal RNA regulating factor