

Recombinant Human HNRNPUL1, GST-tagged

Cat. No. HNRNPUL1-13877H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HNRNPUL1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-227a.a.
Description	This gene encodes a nuclear RNA-binding protein of the heterogeneous nuclear ribonucleoprotein (hnRNP) family. This protein binds specifically to adenovirus E1B-55kDa oncoprotein. It may play an important role in nucleocytoplasmic RNA transport, and its function is modulated by E1B-55kDa in adenovirus-infected cells. Two transcript variants encoding different isoforms have been found for this gene. Additional variants have also been found, but their full-length natures have not been determined.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

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Gene Name	HNRNPUL1 heterogeneous nuclear ribonucleoprotein U-like 1 [Homo sapiens]
Official Symbol	HNRNPUL1
Synonyms	HNRNPUL1; heterogeneous nuclear ribonucleoprotein U-like 1; HNRPUL1; heterogeneous nuclear ribonucleoprotein U-like protein 1; E1B 55kDa associated protein 5; E1B AP5; E1BAP5; FLJ12944; E1B-55kDa-associated protein 5; E1B-55 kDa-associated protein 5; adenovirus early region 1B-associated protein 5; E1B-AP5;
Gene ID	11100
mRNA Refseq	NM_007040
Protein Refseq	NP_008971
MIM	605800
UniProt ID	Q9BUJ2
Chromosome Location	19q13.31
Pathway	Gene Expression, organism-specific biosystem; Influenza A, organism-specific biosystem; Influenza A, conserved biosystem; Processing of Capped Intron-Containing Pre-mRNA, organism-specific biosystem; mRNA Splicing, organism-specific biosystem; mRNA Splicing - Major Pathway, organism-specific biosystem;
Function	RNA binding; enzyme binding; protein binding;