

# Recombinant Human HNRNPF protein, MYC/DDK-tagged

**Cat. No.** HNRNPF-5447H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human HNRNPF, transcript variant 3, fused with MYC/DDK tag at C-terminal, was expressed in HEK293 cells. |
| <b>Species</b>          | Human                                                                                                                |
| <b>Source</b>           | HEK293                                                                                                               |
| <b>Form</b>             | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                |
| <b>Molecular Mass</b>   | 45.5 kDa                                                                                                             |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                          |
| <b>Notes</b>            | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.     |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                     |

## GENE INFORMATION

|                        |                                                                            |
|------------------------|----------------------------------------------------------------------------|
| <b>Gene Name</b>       | HNRNPF heterogeneous nuclear ribonucleoprotein F [ Homo sapiens ]          |
| <b>Official Symbol</b> | HNRNPF                                                                     |
| <b>Synonyms</b>        | HNRNPF; heterogeneous nuclear ribonucleoprotein F; HNRPF; HnRNP F protein; |

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|                            |                                                                                                                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                            | nucleolin-like protein mcs94-1; mcs94-1; OK/SW-cl.23; MGC110997;                                                                                                                                                                    |
| <b>Gene ID</b>             | 3185                                                                                                                                                                                                                                |
| <b>mRNA Refseq</b>         | NM_004966                                                                                                                                                                                                                           |
| <b>Protein Refseq</b>      | NP_004957                                                                                                                                                                                                                           |
| <b>MIM</b>                 | 601037                                                                                                                                                                                                                              |
| <b>UniProt ID</b>          | P52597                                                                                                                                                                                                                              |
| <b>Chromosome Location</b> | 10q11.21                                                                                                                                                                                                                            |
| <b>Pathway</b>             | Gene Expression, organism-specific biosystem; Processing of Capped Intron-Containing Pre-mRNA, organism-specific biosystem; mRNA Splicing, organism-specific biosystem; mRNA Splicing - Major Pathway, organism-specific biosystem; |
| <b>Function</b>            | RNA binding; TBP-class protein binding; nucleotide binding; protein binding; single-stranded RNA binding;                                                                                                                           |