

## Recombinant Human RBM6, His-tagged

**Cat. No.** RBM6-30932TH    **Lot. No.** (See product label)

### SPECIFICATION

|                                 |                                                                                                                                                                                |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>         | Recombinant fragment, corresponding to amino acids 152-386 of Human RBM6 with N terminal His tag. Observed mwt: 27 kDa ;                                                       |
| <b>Species</b>                  | Human                                                                                                                                                                          |
| <b>Source</b>                   | E.coli                                                                                                                                                                         |
| <b>ProteinLength</b>            | 152-386 a.a.                                                                                                                                                                   |
| <b>Description</b>              | RNA-binding protein 6 is a protein that in humans is encoded by the RBM6 gene. RBM6 orthologshave been identified in all mammals for which complete genome data are available. |
| <b>Conjugation</b>              | HIS                                                                                                                                                                            |
| <b>Form</b>                     | Lyophilised:Reconstitute with 93 µl aqua dest.                                                                                                                                 |
| <b>Storage buffer</b>           | Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5                                                                  |
| <b>Storage</b>                  | Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.                                                                                          |
| <b>Sequences of amino acids</b> | HMNYRDRDAHAVDFRGRDAPPSDFRGRGTYDLDFRGRDGS HADFRGRDLSLDLDF<br>RAREQSRSDFRNRDVSDLDFRDKD GTQVDFRGRGSGTTDLDFRDRDTPHSDFRG<br>RHRSRDQDF RGREMGSCMEFKDREMPVDPNILDYIQPSTQDREHSG MNVNR   |

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EESTHDHTIERPAFGIQKGEFEHSETREGETQ GVAFEHESPADFQNSQSPVQDQD  
KSQLSGREEQSSDAGLF K

## GENE INFORMATION

|                     |                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------|
| Gene Name           | RBM6 RNA binding motif protein 6 [ Homo sapiens ]                                          |
| Official Symbol     | RBM6                                                                                       |
| Synonyms            | RBM6; RNA binding motif protein 6; RNA-binding protein 6; 3G2; DEF 3; DEF3; g16; NY LU 12; |
| Gene ID             | 10180                                                                                      |
| mRNA Refseq         | NM_001167582                                                                               |
| Protein Refseq      | NP_001161054                                                                               |
| MIM                 | 606886                                                                                     |
| Uniprot ID          | P78332                                                                                     |
| Chromosome Location | 3p21.3                                                                                     |
| Function            | DNA binding; RNA binding; nucleic acid binding; nucleotide binding; zinc ion binding;      |

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