# Recombinant Human RBM6, His-tagged

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

## SPECIFICATION

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|---|---|
| **Product Overview** | Recombinant fragment, corresponding to amino acids 152-386 of Human RBM6 with N terminal His tag. Observed mwt: 27 kDa ; |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 152-386 a.a. |
| **Description** | 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. |
| **Conjugation** | HIS |
| **Form** | Lyophilised:Reconstitute with 93 µl aqua dest. |
| **Storage buffer** | Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5 |
| **Storage** | Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles. |
| **Sequences of amino acids** | HMNYRDRDAHAVDFRGRDAPPSDFRGRGTYDLDFRGRDGS HADFRGRDLSDLDF RAREQSRSDFRNRDVSDLDFRDKD GTQVDFRGRGSGTTDLDFRDRDTPHSDFRG RHRSRTDQDF RGREMGSCMEFKDREMPPVDPNILDYIQPSTQDREHSG MNVNRR |

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|---|---|
| | EESTHDHTIERPAFGIQKGEFEHSETREGETQ GVAFEHESPADFQNSQSPVQDQD KSQLSGREEQSSDAGLF K |

## GENE INFORMATION

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|---|---|
| **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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