# Recombinant Human TDP-43/TARDBP Protein, Full length, TST & Trx & TEV Tagged

**Cat. No.** TARDBP-02H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant full-length human TDP43 protein was expressed by baculovirus in Sf9 insect cells using an Nterminal TST-Trx-TEV tag |
| **Species** | Human |
| **Source** | Baculovirus-Insect Cells |
| **ProteinLength** | 1-414 aa |
| **Form** | Liquid |
| **Molecular Mass** | ~61 kDa |
| **Purity** | >90% by SDS-PAGE |
| **Applications** | WB |
| **Storage** | -70°C, avoid repeated handling and multiple freeze/thaw cycles |
| **Concentration** | 0.1mg/ml |
| **Storage Buffer** | 100mM Tris-HCl, pH 8.0, 150mM NaCl, 200mM D-Biotin, 1mM EDTA, 10% glycerol |

## GENE INFORMATION

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| **Gene Name** | TAR DNA binding protein |
| **Official Symbol** | TARDBP |
| **Synonyms** | TDP-43; TDP43; TAR DNA-binding protein 43 |
| **Gene ID** | 23435 |
| **mRNA Refseq** | NM_007375.4 |
| **Protein Refseq** | NP_031300.1 |
| **MIM** | 605078 |
| **UniProt ID** | Q9H4Z3 |

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