# Recombinant Mouse TRIM45 Protein, His/S-tagged

**Cat. No.** TRIM45-19M **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | |
| **Species** | Mouse |
| **Source** | E.coli |
| **Description** | This gene encodes a member of the tripartite motif family. The encoded protein may function as a transcriptional repressor of the mitogen-activated protein kinase pathway. Alternatively spliced transcript variants have been described. |
| **Form** | Lyophilized from sterile PBS, pH 7.4 |
| **Purity** | >95% by SDS-PAGE |
| **Storage** | Store at -70 centigrade or below. Avoid freeze/thaw. |

## GENE INFORMATION

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| **Gene Name** | Trim45 tripartite motif-containing 45 [ Mus musculus ] |
| **Official Symbol** | TRIM45 |
| **Synonyms** | TRIM45; tripartite motif-containing 45; tripartite motif-containing protein 45; 4921530N01Rik; |
| **Gene ID** | 229644 |

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|---|---|
| **mRNA Refseq** | NM_001165952 |
| **Protein Refseq** | NP_001159424 |
| **Function** | metal ion binding; zinc ion binding; |

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