# Recombinant Human TIMM44 cell lysate

**Cat. No.** TIMM44-1781HCL **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | |
| **Species** | Human |
| **Size** | 100 ul |
| **Storage Buffer** | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| **Applications** | Western Blot; |

## GENE INFORMATION

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| **Gene Name** | TIMM44 translocase of inner mitochondrial membrane 44 homolog (yeast) [ Homo sapiens ] |
| **Official Symbol** | TIMM44 |
| **Synonyms** | TIMM44; translocase of inner mitochondrial membrane 44 homolog (yeast); mitochondrial import inner membrane translocase subunit TIM44; TIM44; mitochondrial inner membrane translocase; DKFZp686H05241; |
| **Gene ID** | 10469 |
| **mRNA Refseq** | NM_006351 |

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|---|---|
| **Protein Refseq** | NP_006342 |
| **MIM** | 605058 |
| **UniProt ID** | O43615 |
| **Chromosome Location** | 19p13.3-p13.2 |
| **Pathway** | Metabolism of proteins, organism-specific biosystem; Mitochondrial Protein Import, organism-specific biosystem; |
| **Function** | ATP binding; P-P-bond-hydrolysis-driven protein transmembrane transporter activity; chaperone binding; nucleotide binding; protein binding; |

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