

## Recombinant Human TADA2B Protein, GST-tagged

**Cat. No.** TADA2B-4343H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human MGC21874 partial ORF ( XP_291105, 2 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                      |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                           |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                                                      |
| <b>Description</b>      | TADA2B functions as a transcriptional adaptor protein that potentiates transcription through coordination of histone acetyltransferase (HAT) activity and by linking activation factors to basal transcriptional machinery (Barlev et al., 2003 [PubMed 12972612]).[supplied by OMIM, Apr 2010] |
| <b>Molecular Mass</b>   | 37.73 kDa                                                                                                                                                                                                                                                                                       |
| <b>AA Sequence</b>      | AELGKKYCVYCLAEVSPLRFRCTECQDIELCPECFSAGAEIGHHRRYHGYQLVDGG<br>RFTLWGPEAEGGWTSREEQLLLDAIEQFGFGNWEDMAAHVGASRTPQEVMEHY                                                                                                                                                                               |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                                                                                               |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                                                                                                                                                                          |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                        |

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**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** TADA2B transcriptional adaptor 2B [ Homo sapiens ]

**Official Symbol** TADA2B

**Synonyms** TADA2B; transcriptional adaptor 2B; transcriptional adapter 2-beta; MGC21874; ADA2-beta; ADA2-like protein beta; transcriptional adaptor 2 (ADA2 homolog, yeast)-beta; ADA2B; ADA2(beta);

**Gene ID** 93624

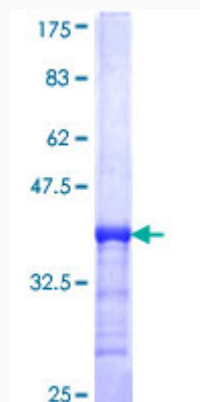
**mRNA Refseq** NM\_152293

**Protein Refseq** NP\_689506

**MIM** 608790

**UniProt ID** Q86TJ2

**Quality Control Testing**



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12.5% SDS-PAGE Stained with Coomassie Blue

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