

## Recombinant Mouse Tbx10 Protein, MYC/DDK-tagged

Cat. No. Tbx10-421M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse T-box 10 (Tbx10), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Low expression observed in reference dataset.
<b>Molecular Mass</b>	42.4 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

**Gene Name** Tbx10 T-box 10 [ *Mus musculus* (house mouse) ]

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<b>Official Symbol</b>	Tbx10
<b>Synonyms</b>	Tbx10; T-box 10; Dc; Tbx7; Tbx13; T-box transcription factor TBX10; T-box 13; T-box protein 10; T-box protein 13; dancer; mmTBX7
<b>Gene ID</b>	109575
<b>mRNA Refseq</b>	NM_011533
<b>Protein Refseq</b>	NP_035663
<b>UniProt ID</b>	Q810F8

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