

Recombinant Mouse Tbx1 Protein, Myc/DDK-tagged

Cat. No. Tbx1-6318M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length T-box 1 (Tbx1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probable transcriptional regulator involved in developmental processes. Is required for normal development of the pharyngeal arch arteries.
Molecular Mass	53 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Tbx1 T-box 1 [Mus musculus (house mouse)]
Official Symbol	Tbx1
Synonyms	TBX1; T-box 1; T-box transcription factor TBX1; T-box protein 1; testis-specific T-box protein
Gene ID	21380
mRNA Refseq	NM_011532
Protein Refseq	NP_035662
UniProt ID	P70323

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