

Recombinant Mouse Tbx20 Protein, Myc/DDK-tagged

Cat. No. Tbx20-6320M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length T-box 20 (Tbx20), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a transcriptional activator and repressor required for cardiac development and may have key roles in the maintenance of functional and structural phenotypes in adult heart.
Molecular Mass	49.1 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	Tbx20 T-box 20 [Mus musculus (house mouse)]
Official Symbol	Tbx20
Synonyms	Tbx20; T-box 20; Tbx12; AL022859; 9430010M06Rik; T-box transcription factor TBX20; T-box protein 20
Gene ID	57246
mRNA Refseq	NM_194263
Protein Refseq	NP_919239
UniProt ID	Q9ES03

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