Recombinant Mouse Tcf25 Protein, Myc/DDK-tagged

Cat. No. Tcf25-6338M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transcription factor 25 (basic helix-loop-helix) (Tcf25), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in cell death control. Acts as a transcriptional repressor. Has been shown to repress transcription of SRF in vitro and so may play a role in heart development.
Molecular Mass	70.9 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	Tcf25 transcription factor 25 (basic helix-loop-helix) [Mus musculus (house mouse)]
Official Symbol	Tcf25
Synonyms	Tcf25; transcription factor 25 (basic helix-loop-helix); Nu; Nulp1; D8Ertd325; mKIAA1049; D8Ertd325e; 1100001J13Rik; 1810041K11Rik; transcription factor 25; nuclear localized protein 1
Gene ID	66855
mRNA Refseq	NM_001037877
Protein Refseq	NP_001032966
UniProt ID	Q8R3L2

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