

Recombinant Mouse Etv6 Protein, MYC/DDK-tagged

Cat. No. Etv6-981M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ets variant gene 6 (TEL oncogene) (cDNA clone MGC:59361 IMAGE:6513848), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene encodes a transcriptional repressor belonging to the ETS family of proteins. Knockout of this gene in mice results in embryonic lethality due to defective angiogenesis. In humans, this gene is often involved in chromosome rearrangements associated with specific cancers. Alternate splicing of this gene results in multiple transcript variants.
Molecular Mass	75.2 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

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Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Etv6 ets variant 6 [*Mus musculus* (house mouse)]

Official Symbol Etv6

Synonyms Etv6; ets variant 6; Tel; AW123102; AW557856; transcription factor ETV6; ETS translocation variant 6; ETS-related protein Tel1; ets variant gene 6 (TEL oncogene); translocation-ets-leukemia

Gene ID 14011

mRNA Refseq NM_007961

Protein Refseq NP_031987

UniProt ID P97360

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