

## Recombinant Mouse Etv6 Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	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.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	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.
<b>Molecular Mass</b>	75.2 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 g/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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