

OriGene Technologies, Inc.

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Product datasheet for TP507053

Etv6 (BC052163) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ets variant gene 6 (TEL oncogene) (cDNA clone MGC:59361 IMAGE:6513848), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207053 representing BC052163 Red=Cloning site Green=Tags(s)
	MEEDSIHLPTHLRLQPIYWSRDDVAQWLKWAENEFSLRPIESNKFEMNGKALLLLTKEDFRYRSPHSGDV LYELLQHILKQRKSRMLFSPFFPPGDSIHTKPEVLLHQNHDEDNCVQRTPRTPAESVHHNPPTIELLHRP RSPITTNHRPSPDPEQQRPQRSPLDNMSRRLSPVEKAQGPRLQQENNHQETYPLSVSPVENNHCLPSSP W QESTRVIQLMPSPIMHPLILNPRHSHSVDFKQSRHSEDGMNREGKPINLSHREDLAYLNHIMVSMSPPEE HAMPIGRIADCRLLWDYVYQLLSDSRYENFIRWEDKESKIFRIVDPNGLARLWGNHKNRTNMTYEKMSRA LRHYYKLNIIRKEPGQRLLFRFMKTPDEIMSGRTDRLEHLESQVLDEQTYQEDEPTIASPVGWPRGNLPT GTAGGVMEAGELGVAVKEETRE
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	75.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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	Etv6 (BC052163) Mouse Recombinant Protein – TP507053
Locus ID:	14011
UniProt ID:	<u>P97360</u>
RefSeq Size:	2054
Cytogenetics:	6 64.58 cM
RefSeq ORF:	1326
Synonyms:	AW123102; AW557856; Tel
Summary:	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. [provided by RefSeq, Dec 2014]

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