

Product datasheet for **MR223566L3V**

Etv6 (NM_007961) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Etv6 (NM_007961) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Etv6
Synonyms:	AW123102; AW557856; Te; Tel
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_007961
ORF Size:	1455 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR223566).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_007961.3 , NP_031987.3
RefSeq Size:	5541 bp
RefSeq ORF:	1458 bp
Locus ID:	14011
UniProt ID:	P97360
Cytogenetics:	6 64.58 cM



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Gene 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]