

Recombinant Mouse Ets1 Protein, Myc/DDK-tagged

Cat. No. Ets1-2882M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length E26 avian leukemia oncogene 1, 5' domain (Ets1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Transcription factor. Directly controls the expression of cytokine and chemokine genes in a wide variety of different cellular contexts. May control the differentiation, survival and proliferation of lymphoid cells. May also regulate angiogenesis through regulation of expression of genes controlling endothelial cell migration and invasion.
Molecular Mass	50.7 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.

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GENE INFORMATION

Gene Name	Ets1 E26 avian leukemia oncogene 1, 5' domain [Mus musculus (house mouse)]
Official Symbol	Ets1
Synonyms	ETS1; E26 avian leukemia oncogene 1, 5 domain; protein C-ets-1; p54; C-ets-1 protein (p54); tumor progression locus 1; avian erythroblastosis virus E26 oncogene 1; Tpl1; Ets-1; AI196000; AI448617; D230050P06; MGC18571; MGC130355
Gene ID	23871
mRNA Refseq	NM_011808
Protein Refseq	NP_035938
UniProt ID	P27577

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