

Recombinant Mouse Fev Protein, Myc/DDK-tagged

Cat. No. Fev-2989M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length FEV (ETS oncogene family) (Fev), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Functions as a transcriptional regulator. May function as a transcriptional repressor. Functions in the differentiation and the maintenance of the central serotonergic neurons. May play a role in cell growth.
Molecular Mass	25.4 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.

GENE INFORMATION

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Gene Name	Fev FEV transcription factor, ETS family member [Mus musculus (house mouse)]
Official Symbol	Fev
Synonyms	FEV; FEV (ETS oncogene family); protein FEV; PC12 ETS factor 1; FEV (fifth Ewing variant); ETS-domain transcription factor Pet-1; PC12 ETS domain-containing transcription factor 1; pheochromocytoma 12 ETS (E26 transformation-specific); Pet1; Pet-1; mPet-1
Gene ID	260298
mRNA Refseq	NM_153111
Protein Refseq	NP_694751
UniProt ID	Q8QZW2

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