

Product datasheet for TP526934

OriGene Technologies, Inc.

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Fev (NM_153111) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse FEV (ETS oncogene family) (Fev), with C-terminal

MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR226934 representing NM_153111 or AA Sequence: Red=Cloning site Green=Tags(s)

MRQSGTSQPLLINMYLPDPVGDGLFKEGKSPSWGPLSPAVQKGSGQIQLWQFLLELLADRANAGCIAWE

G

GHGEFKLTDPDEVARRWGERKSKPNMNYDKLSRALRYYYDKNIMSKVHGKRYAYRFDFQGLAQACQPPP

Α

HAHAAAAAAAAAAQDGALYKLPAGLAPLPFPGLSKLNLMAASAGVAPAGFSYWPGPNATAAAAATAA

L

YPTPGLQPPPGPFGAVAAASHLGGHYH

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-MYC/DDK
Predicted MW: 25.4 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.

RefSeq: NP 694751 **Locus ID:** 260298





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UniProt ID: Q8QZW2

RefSeq Size: 1479 Cytogenetics: 1 C4 RefSeq ORF: 711

Synonyms: mPet-1; Pet-1; Pet1

Summary: 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.[UniProtKB/Swiss-Prot Function]