

Recombinant Mouse Fes protein, His & T7-tagged

Cat. No. Fes-1628M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fes aa. (Asp510~Arg770 (Accession # P16879)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Asp510~Arg770
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 33.0kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 8.9

GENE INFORMATION

Gene Name [Fes feline sarcoma oncogene \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Fes](#)

Synonyms Fes; feline sarcoma oncogene; FPS; c-fes; AI586313; BB137047; tyrosine-protein kinase Fes/Fps; proto-oncogene c-Fes; proto-oncogene tyrosine-protein kinase Fes/Fps; tyrosine kinase Fps/Fes

Gene ID [14159](#)

mRNA Refseq [NM_010194.2](#)

Protein Refseq [NP_034324.2](#)

UniProt ID [P16879](#)

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