

Recombinant Mouse Efs Protein, Myc/DDK-tagged

Cat. No. Efs-2757M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length embryonal Fyn-associated substrate (cDNA clone MGC:18407 IMAGE:3669513), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Docking protein which plays a central coordinating role for tyrosine-kinase-based signaling related to cell adhesion. May serve as an activator of SRC and a downstream effector. Interacts with the SH3 domain of FYN and with CRK, SRC, and YES.
Molecular Mass	59 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	Efs embryonal Fyn-associated substrate [Mus musculus (house mouse)]
Official Symbol	Efs
Synonyms	Efs; embryonal Fyn-associated substrate; embryonal Fyn-associated substrate; SRC-interacting protein; signal-integrating protein
Gene ID	13644
mRNA Refseq	NM_010112
Protein Refseq	NP_034242
UniProt ID	Q64355

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