

## Product datasheet for TP508875

### Efs (BC031543) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse embryonal Fyn-associated substrate (cDNA clone MGC:18407 IMAGE:3669513), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208875 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MAIATSAQLARALYDNTAESPQELSFRRGDVLRVLQREGAGGLDGLWCLCSLHGQQGIVPANRVKLLPAGP  
 APKPSLCPASPTQPGSSCPTPERGCEEQEVYVIPPAPRCSASGLPARSCSPSSDSIYKVPVNGMQLTA  
 SRDVAEYVDVPPNLRAPSSCPYDSPAFCVPVAPVPPPREDEAPYDVPLALKPPAELERDLEWEGGR  
 EPGPLYAAPS NLKRASALLNLYEAPPELLANGESRDADEGIYDVPLLGPPEPPSPEPPVASSDLDLDTVA  
 QLPTRSSPPQHRPRLPSTESLRRPLPALPVSEAPAPSPAPSPAPGRKGSIQDRPLPPPPPCPLPGYGGLK  
 PEGDPECREVANDPAGPHNEYEGIPMAEEYDYVHLKGVDTAQGSRPLDKAFPVDPELLERGLAERKEALS  
 PEEPLVLSTGDLQLLHFYAGQCQSHYSALQAAVAALVASTQANQPPCLFVPHGKRVVVAHRLVFGDTL  
 GRLAASAALRAQVGAAGTMLAQTLRATVLAVKGAALGYPSDTAVQEMARCV AELAGQALRFTLLAGLLP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	59 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.



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Locus ID:	13644
UniProt ID:	<a href="#">Q64355</a>
RefSeq Size:	2373
Cytogenetics:	14 C2
RefSeq ORF:	1680
Summary:	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.[UniProtKB/Swiss-Prot Function]