

## Product datasheet for TP502847

### Fam3b (NM\_020622) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse family with sequence similarity 3, member B (Fam3b), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202847 protein sequence Red=Cloning site Green=Tags(s)
	MRPVATGIFKALVFIFSSLCAWYSGYLLAELIPDVPLSSTLYNIRSIGERPVLKAPAPKRQKCDHWSPCP PDTYAYRLLSGGGRDKYAKICFEDEVLIGEKTGNVARGINIAVWNYETGKVIATKYFDMYEGDNSGPMK FIQSTPSKSLLFMVTHDDGSSKLKAQAKDAIEALGSKEIKNMKFRSSWVFVAAKGFELPSEIEREKINHS DQSRNRYAGWPAEQIEGCIKGLR
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	26.2 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:	<a href="#">NP_065647</a>
Locus ID:	52793
UniProt ID:	<a href="#">Q9D309</a>
RefSeq Size:	871



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**Cytogenetics:** 16 57.47 cM

**RefSeq ORF:** 708

**Synonyms:** 2-21; 9030624C24Rik; D16Jhu19e; ORF9; Pander

**Summary:** Induces apoptosis of alpha and beta cells in a dose- and time-dependent manner.  
[UniProtKB/Swiss-Prot Function]