

Product datasheet for TP509191

Farsb (NM_011811) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse phenylalanyl-tRNA synthetase, beta subunit (Farsb), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209191 protein sequence Red=Cloning site Green=Tags(s)

MPTVSVKRDLLFQALGRITYTDEEFDELCEFGLELDEITSEKQIISKEQGHGKAQGGASDVVLYKIDVPAN
RYDLLCLEGLARGLQVFKERIKAPVYKRVMPKGDIDQLKLVITEETAKVRPFAVAAVLRNLIKFTKDRYDSFI
ELQEKLHQNICRKRALVAIGTHDLDTLSGPFTYAKRPSDIKFKPLNKTKEYTACELMNIYKTDNHLKH
LHIIESKPLYPVYDSNGVLSMPPIINGNHSKITVNTRNIFIECTGTDFTKAKIVLDIIVTMFSEHCEN
QFTVEAVEVWSPNGKSSTFPELPYRKEMVRADLINKKVGIRETPANLAKLLTRMCLKSEVIGDGNQIEVE
IPPTRADVIHACDIVEDAAIAYGYNNIQMTLPKTYTIANQFPLNKLTELLRLDMAAAGFTEALTFALCSQ
EDIADKLGDISATKAVHISNPKTAEFQVARTLLPGLLKTIAANRKMPLPLKLFESDVVVKDSGKDVG
AKNYRHLCVYYSKTPGFIIHGLLDRIMQLLDVPPGEESGGYMIKASAGSAFFPGRCAEIFVGGQSIGK
LGVLPDVITKFEITMPCSSLEINIEPFL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	65.7 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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RefSeq: [NP_035941](#)
Locus ID: 23874
UniProt ID: [Q9WUA2](#)
RefSeq Size: 2274
Cytogenetics: 1 C4
RefSeq ORF: 1770
Synonyms: C76708; Farsa; Farsl; Farslb; Frsb