

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for TP501064

## Aif1l (NM\_145144) Mouse Recombinant Protein

## **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse allograft inflammatory factor 1-like (Aif1l), with C- terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR201064 protein sequence Red=Cloning site Green=Tags(s)
	MSVALSNRFQGGKAFGLLKARQEKRLEEINREFLCDQKYSDEENLPEKLAAFKEKYMEFDLNNEGEIDLM SLKRMMEKLGVPKTHLEMKKMISEVTGGVSDTISYRDFVNMMLGKRSAVLKLVMMFEGKANESSPKPAGP PPERDIASLP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	17 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:	<u>NP 660126</u>
Locus ID:	108897
UniProt ID:	<u>Q9EQX4</u>
RefSeq Size:	2967
Cytogenetics:	2 B



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	Aif1l (NM_145144) Mouse Recombinant Protein – TP501064
RefSeq ORF:	453
Synonyms:	2810003C17Rik; Al043124; C87647; Iba2
Summary:	Actin-binding protein that promotes actin bundling. May neither bind calcium nor depend on calcium for function (By similarity).[UniProtKB/Swiss-Prot Function]

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