

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 TP505650

Abi3 (NM_001163464) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ABI gene family, member 3 (Abi3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205650 protein sequence Red=Cloning site Green=Tags(s)
	MAELQQLQQLQEFDIPTGREALRGNHSALLRVANYCEDNYLQATDKRKALEETMAFTTQALASVAYQVGN LAGHTLRMLDLQGAALRQVEAKMSTLGQMVNMHMEKVARREIGTLATVVRLPSNQKVIPPESLPSLTPYH RKPLNFACLDDIGHGVKDLSTQLSRTGTLSRKSIKAPATPVSATLGRPPRIPEPVQLPAVPDGKLSAASS ASSLASAGSAEGASGIPQSKGQVAPATPPPPPVAPVTPPPPPLSAEVFLPPPPLEVSQPPLEAELPLPPP PALEGDELGLLPPPPPGFGPDEPSWVPASYLEKVVTLYPYTRQKDNELSFSEGTVICVIRRYSDGWCEGV SSEGTGFFPGNYVEPSC
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	39.1 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 001156936</u>
Locus ID:	66610
UniProt ID:	<u>Q8BYZ1</u>



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	Abi3 (NM_001163464) Mouse Recombinant Protein – TP505650
RefSeq Size:	3687
Cytogenetics:	11 D
RefSeq ORF:	1104
Synonyms:	2210414K06Rik; Al987680; NESH
Summary:	Inhibits ectopic tumor cell metastasis of SRD cells. In vitro, reduces cell motility. [UniProtKB/Swiss-Prot Function]

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