

## Recombinant Human ABI3 Protein, MYC/DDK-tagged

Cat. No. ABI3-675H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human ABI3 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	<p>This gene encodes a member of an adaptor protein family. Members of this family encode proteins containing a homeobox homology domain, proline rich region and Src-homology 3 (SH3) domain, and are components of the Abi/WAVE complex which regulates actin polymerization. The encoded protein inhibits ectopic metastasis of tumor cells as well as cell migration. This may be accomplished through interaction with p21-activated kinase. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2013]</p>
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	38.8 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

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<b>Gene Name</b>	ABI family member 3[ Homo sapiens ]
<b>Official Symbol</b>	ABI3
<b>Synonyms</b>	NESH; SSH3BP3
<b>Gene ID</b>	51225
<b>mRNA Refseq</b>	NM_001135186.1
<b>Protein Refseq</b>	NP_001128658.1
<b>MIM</b>	606363
<b>UniProt ID</b>	Q9P2A4

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