

Recombinant Human ABI3 Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant human ABI3 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	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]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	38.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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

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