

## Recombinant Human BCAS1 Protein, MYC/DDK-tagged

Cat. No. BCAS1-2368H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human BCAS1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene resides in a region at 20q13 which is amplified in a variety of tumor types and associated with more aggressive tumor phenotypes. Among the genes identified from this region, it was found to be highly expressed in three amplified breast cancer cell lines and in one breast tumor without amplification at 20q13.2. However, this gene is not in the common region of maximal amplification and its expression was not detected in the breast cancer cell line MCF7, in which this region is highly amplified. Although not consistently expressed, this gene is a candidate oncogene. [provided by RefSeq, Apr 2016].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	61.5 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>	BCAS1 breast carcinoma amplified sequence 1 [ Homo sapiens ]
<b>Official Symbol</b>	BCAS1
<b>Synonyms</b>	AIBC1; NABC1
<b>Gene ID</b>	8537
<b>mRNA Refseq</b>	NM_003657
<b>Protein Refseq</b>	NP_003648
<b>MIM</b>	602968
<b>UniProt ID</b>	O75363

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