

Recombinant Full Length Human BCAS2 Protein, GST-tagged

Cat. No. BCAS2-1603HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BCAS2 full-length ORF (AAH05285.1, 1 a.a. - 225 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	225 amino acids
Description	Involved in mRNA splicing, via spliceosome. Located in centrosome and nuclear speck. Part of U2-type catalytic step 2 spliceosome. Colocalizes with DNA replication factor A complex. Implicated in breast cancer.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	50.38 kDa
AA Sequence	MAGTGLVAGE VVVDALPYFD QGYEAPGVRE AAAALVEEET RRYRPTKNYL SYLTAPDYS A FETDIMRNEF ERLAARQPIE LLSMKRYELP APSSGQKNDI TAWQECVNNS MAQLEHQAVR IENLELMSQH GCNAWKVYNE NLVHMIHAQ KELQKL RKHI QDLNWQRKNM QLTAGSKLRE MESNWVSLVS KNYEIERTIV QLENEIYQIK QQHGEANKEN IRQDF
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name BCAS2 breast carcinoma amplified sequence 2 [Homo sapiens]

Official Symbol BCAS2

Synonyms

BCAS2; breast carcinoma amplified sequence 2; pre-mRNA-splicing factor SPF27; DAM1; Snt309; SPF27; breast carcinoma-amplified sequence 2; spliceosome-associated protein SPF 27; DNA amplified in mammary carcinoma 1 protein; spliceosome associated protein, amplified in breast cancer

Gene ID 10286

mRNA Refseq NM_005872

Protein Refseq NP_005863

MIM 605783

UniProt ID O75934

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