

Recombinant Human BCAR1 Protein, GST-tagged

Cat. No. BCAR1-121H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BCAR1 partial ORF (NP_055382, 771 a.a. - 870 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	BCAR1, or CAS, is an Src (MIM 190090) family kinase substrate involved in various cellular events, including migration, survival, transformation, and invasion (Sawada et al., 2006 [PubMed 17129785]).
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	36.74 kDa
AA Sequence	TNQPPKIFVAHSKFVILSAHKLFIGDTLSRQAKAADVRSQVTHYSNLLCDLLRGIVAT TKAAALQYPSPSAAQDMVERVKELGHSTQQFRRVLGQLAAA
Purity	Glutathione Sepharose 4 Fast Flow
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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GENE INFORMATION

Gene Name BCAR1 breast cancer anti-estrogen resistance 1 [Homo sapiens]

Official Symbol BCAR1

Synonyms BCAR1; breast cancer anti-estrogen resistance 1; breast cancer anti-estrogen resistance protein 1; CAS; Cas scaffolding protein family member 1; CASS1; Crk associated substrate; Crkas; P130Cas; Crk-associated substrate p130Cas; CAS1; CRKAS; FLJ12176; FLJ45059;

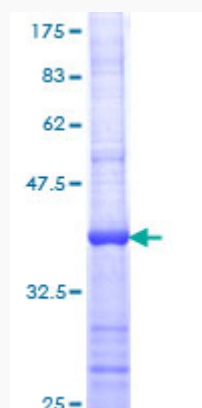
Gene ID 9564

mRNA Refseq NM_001170714

Protein Refseq NP_001164185

MIM 602941

UniProt ID P56945



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