

Recombinant Human BCAS1 Protein (1-584 aa), His-tagged

Cat. No. BCAS1-1340H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human BCAS1 Protein (1-584 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.

Species Human

Source Yeast

ProteinLength 1-584 aa

Form Tris-based buffer,50% glycerol

Molecular Mass 63.7 kDa

AA Sequence

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MGNQMSVPQRVEDQENEPEAETYQDNASALNGVPVVVSTHTVQHLEEVDLGISVK
TDNVATSSPETTEISAVADANGKNLGKEAKPEAPAAKSRFFLMLSRPVPGRGTGDQA
ADSSLGSVKLDVSSNKAPANKDPSESWTLPVAAGPGQDTPGHAPAQDKVLSA
ARDPTLLPPETGGAGGEAPSKPKDSSFFDKFFKLDKGQEKVPGDSQQEAKRAEHQ
DKVDEVPGLSGQSDDVPAGKDIVDGKEKEGQELGTADCSVPGDPEGLETAKDDSQ
AAAIAENNSIMSFFKTLVSPNKAETKKDPEDTGAEKSPPTSADLKSDKANFTSQET
QGAGKNSKGCNPSGHTQSVTTPEPAKEGTKEKSGPTSLPLGKLFWKKS VKEDSVP
TGAEENVVCEPVEIISKEVESALQTVDLNEGDAAPEPTEAKLKREESKPRTSLMA
FLRQMSVKGDGGITHSEEINGKDSSCQTSDESTKITPPEPEPTGAPQKQKKEGSSK
DKKSAAEMNKQKSNKQEAKEPAQCTEQATVDTNSLQNGDKLQKRPEKRQQSLGG
FFKGLGPKRMLDAQVQTDVPVSIGPVGKSK
    
```

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

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|----------------------|---|
| Purity | > 90% as determined by SDS-PAGE. |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week. |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade. |
| Concentration | A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information. |

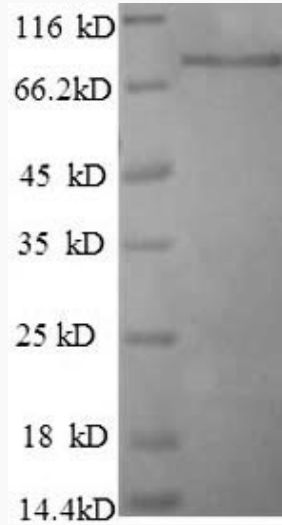
GENE INFORMATION

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|------------------------|--|
| Gene Name | BCAS1 breast carcinoma amplified sequence 1 [Homo sapiens] |
| Official Symbol | BCAS1 |
| Synonyms | BCAS1; AIBC1; NABC1; |
| Gene ID | 8537 |
| mRNA Refseq | NM_003657 |
| Protein Refseq | NP_003648 |
| MIM | 602968 |
| UniProt ID | O75363 |

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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