

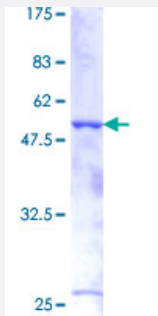
Full-Length

BCAS2 (Human) Recombinant Protein (P01)

Catalog # H00010286-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human BCAS2 full-length ORF (AAH05285.1, 1 a.a. - 225 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAGTGLVAGEVVVDALPYFDQGYEAPGVREAAAALVEEETRRYRPTKNYLSYLTAPDYSAFETDI
MRNEFERLAARQPIELLSMKRYELPAPSSGQKNDITAWQECVNNSMAQLEHQAVRIENLELMSQ
HGCNAWKVYNENLVHMEHAQKELQKLKHIQDLNWQRKNMQLTAGSKLREMESNWVSLVSKN
YEIERTIVQLENEYQIKQQHGEANKENIRQDF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

50.38

Interspecies Antigen Sequence

Rat (99)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

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

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — BCAS2

Entrez GeneID [10286](#)**GeneBank Accession#** [BC005285.1](#)**Protein Accession#** [AAH05285.1](#)**Gene Name** BCAS2**Gene Alias** DAM1**Gene Description** breast carcinoma amplified sequence 2**Omim ID** [605783](#)**Gene Ontology** [Hyperlink](#)**Gene Summary** amplified in breast cancer**Other Designations** OTTHUMP00000013668|spliceosome associated protein, amplified in breast cancer