

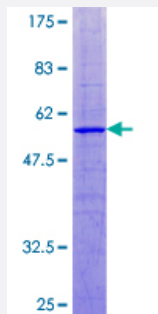
Full-Length

BCAP29 (Human) Recombinant Protein (P01)

Catalog # H00055973-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human BCAP29 full-length ORF (NP_061332.2, 1 a.a. - 241 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MTLQWAAVATFLYAEIGLILIFCLPFI PPQRWQKIFSFNVWGKIATFWNKAFLTIIILLMFLDAVREVR
KYSSVHTIEKSSTSRPDAYEHTQMKLFRSQRNLYSGFSLFFWLVLRRLLVTLITQLAKELSNKGVLK
TQAENTNKA AKKFMEENEKLKRILKSHGKDEECVLEAENKKLVEDQEKLKTEL RKTSDALSKAQ
NDVMEMKMQSERLSKEYDQLLKEHSELQDR LERGNKKRL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

54.7

Interspecies Antigen Sequence

Mouse (82); Rat (81)

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 — BCAP29

Entrez GeneID [55973](#)

GeneBank Accession# [NM_018844.2](#)

Protein Accession# [NP_061332.2](#)

Gene Name BCAP29

Gene Alias BAP29, DKFZp686M2086

Gene Description B-cell receptor-associated protein 29

Gene Ontology [Hyperlink](#)

Other Designations B-cell receptor-associated protein BAP29

Disease

- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)