

# Recombinant Full Length Human BCAP29 Protein, GST-tagged

**Cat. No.** BCAP29-1596HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human BCAP29 full-length ORF ( NP_061332.2, 1 a.a. - 241 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                  |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                              |
| <b>ProteinLength</b>    | 241 amino acids                                                                                                                                                                                                                                                                        |
| <b>Description</b>      | Involved in osteoblast differentiation. Located in membrane.                                                                                                                                                                                                                           |
| <b>Form</b>             | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                                                                               |
| <b>Molecular Mass</b>   | 54.7 kDa                                                                                                                                                                                                                                                                               |
| <b>AA Sequence</b>      | MTLQWAAVAT FLYAEIGLIL IFCLPFIPPQ RWQKIFSFNV WGKIATFWNK<br>AFLTIILLI VLFLDAVREV RKYSSVHTIE KSSTSRPDAY EHTQMKLFRS<br>QRNLYISGFS LFFWLVLRRRL VTLITQLAKE LSNKGVLKTQ AENTNKAACK<br>FMEENEKLKR ILKSHGKDEE CVLEAENKKL VEDQEKLKTE LRKTS DALSK<br>AQNDVMEMKM QSERLSKEYD QLLKEHSELQ DRLERGNKKR L |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                               |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                                                                               |

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## GENE INFORMATION

|                 |                                                                                                          |
|-----------------|----------------------------------------------------------------------------------------------------------|
| Gene Name       | BCAP29 B-cell receptor-associated protein 29 [ Homo sapiens ]                                            |
| Official Symbol | BCAP29                                                                                                   |
| Synonyms        | BCAP29; B-cell receptor-associated protein 29; BAP29; DKFZp686M2086; BCR-associated protein 29; FLJ53907 |
| Gene ID         | 55973                                                                                                    |
| mRNA Refseq     | NM_001008405                                                                                             |
| Protein Refseq  | NP_001008405                                                                                             |
| MIM             | 619612                                                                                                   |
| UniProt ID      | Q9UHQ4                                                                                                   |

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