

Recombinant Human BAALC protein, GST-tagged

Cat. No. BAALC-301182H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human BAALC (1-145 aa) protein, fused to GST tag, was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | Met1-Asn145 |
| Form | The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. |
| AA Sequence | MGCGGSRADAIEPRYYESWTRETESTWLTYTDS DAPPSAAAPDSGPEAGGLHSGM LEDGLPSNGVPRSTAPGGIPNPEKKTNCETQCPNPQSLSSGPLTQKQNGLQTTEAK RDAKRMPAKEVTINVTDSIQQMDRSRRITKNCVN |
| Purity | 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. |
| Stability | Store for up to 12 months at -20°C to -80°C as lyophilized powder. |
| Storage | Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles. |

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GENE INFORMATION

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|------------------------|---|
| Gene Name | BAALC brain and acute leukemia, cytoplasmic [Homo sapiens] |
| Official Symbol | BAALC |
| Synonyms | BAALC; brain and acute leukemia, cytoplasmic; brain and acute leukemia cytoplasmic protein; FLJ12015; |
| Gene ID | 79870 |
| mRNA Refseq | NM_001024372 |
| Protein Refseq | NP_001019543 |
| MIM | 606602 |
| UniProt ID | Q8WXS3 |

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