Recombinant Human BAALC protein, GST-tagged

Cat. No. BAALC-040H **Lot. No.** (See product label)

SPECIFICATION

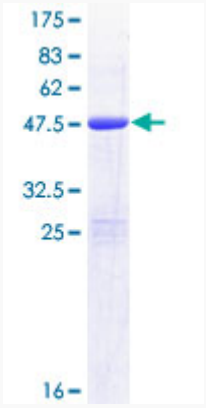
Product Overview	Human BAALC full-length ORF (NP_079088.1, 1 a.a. - 145 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene was identified by gene expression studies in patients with acute myeloid leukemia (AML). The gene is conserved among mammals and is not found in lower organisms. Tissues that express this gene develop from the neuroectoderm. Multiple alternatively spliced transcript variants that encode different proteins have been described for this gene; however, some of the transcript variants are found only in AML cell lines. [provided by RefSeq
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	42 kDa
AA Sequence	MGCGGSRADAIEPRYYESWTRETESTWLTYTDSDAPPSAAAPDSGPEAGGLHSGM LEDGLPSNGVPRSTAPGGIPNPEKKTNCETQCPNPQSLSSGPLTQKQNGLQTTEAK RDAKRMPAKEVTINVTDSIQQMDRSRRITKNCVN
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

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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