

Recombinant Human BHLHE22 Protein, GST-tagged

Cat. No. BHLHE22-211H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human BHLHE22 full-length ORF (AAI56672.1, 1 a.a. - 381 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	68.31 kDa
AA Sequence	MERGMHLGAAAAGEDDLFLHKLSASTSKRLEAAFRSTPPGMDLSLAPPPRERPAS SSSSPLGCFEPADPEGAGLLLLPPPGGGGGGGSAGSGGGGGGGVGVPGLLVGSAGV GGDPSLSSLPAGAALCLKYGESASRGSVAESSGGEQSPDDSDGRCELVLRAGVA DPRASPGAGGGGAKAAEGCSNAHLHGGASVPPGGLGGGGGGSSSSGSSGGGGG SGSGSGGSSSSSSSSSSKKSKEQKALRLNINARERRRMHDLNDALDELRAVIPYAHS PSVRKLSKIATLLAKNYILMQAQALEEMRRLVAYLNQGGQAISAASLPSSAAAAA ALHPALGAYEQAAGYPFSAGLPPAASCPEKCALFNSVSSSLCKQCTEKP
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.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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GENE INFORMATION

Gene Name	BHLHE22 basic helix-loop-helix family, member e22 [Homo sapiens]
Official Symbol	BHLHE22
Synonyms	BHLHE22; basic helix-loop-helix family, member e22; basic helix loop helix domain containing, class B, 5 , BHLHB5, TNRC20, trinucleotide repeat containing 20; class E basic helix-loop-helix protein 22; Beta3; bHLHe22; CAGL85; trinucleotide repeat containing 20; class B basic helix-loop-helix protein 5; trinucleotide repeat-containing gene 20 protein; basic helix-loop-helix domain containing, class B, 5; BHLHB5; TNRC20;
Gene ID	27319
mRNA Refseq	NM_152414
Protein Refseq	NP_689627
MIM	613483
UniProt ID	Q8NFJ8

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