

Recombinant Human EBF4 Protein, GST-tagged

Cat. No. EBF4-3023H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EBF4 full-length ORF (AAH54347.1, 1 a.a. - 88 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EBF4 belongs to the conserved Olf/EBF family of helix-loop-helix transcription factors, members of which play important roles in neural development and B-cell maturation (Wang et al., 2002 [PubMed 12139918]).[supplied by OMIM, Mar 2008]
Molecular Mass	35.5 kDa
AA Sequence	MPSSPPLAAASSMSLPAAAPTTSVFSPVNMISAVKQRSAPVLRPPSSPPQACP RAHGEGLPDQSFEDSDKFHSPARGQLQGLAYS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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 EBF4 early B-cell factor 4 [Homo sapiens (human)]

Official Symbol EBF4

Synonyms EBF4; early B-cell factor 4; Early B-Cell Factor 4; Olf-1/EBF-Like 4; O/E-4; COE4; OE-4; Transcription Factor COE4; KIAA1442; EBF-4; transcription factor COE4; olf-1/EBF-like 4

Gene ID 57593

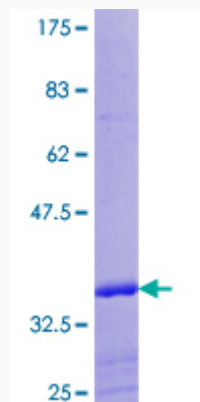
mRNA Refseq NM_001110514

Protein Refseq NP_001103984

MIM 609935

UniProt ID Q9BQW3

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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