

Product datasheet for TP762443

OriGene Technologies, Inc.

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EBF1 (NM_024007) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human early B-cell factor 1 (EBF1), Gly171-Leu421, with N-

terminal His tag, expressed in E.coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding the region(Gly171-Leu421) of EBF1

Tag: N-His

Predicted MW: 28.2 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 50 mM Tris-HCl, pH 8.0, 8 M urea

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 076870

Locus ID: 1879

UniProt ID: Q9UH73

RefSeq Size: 5288

Cytogenetics: 5q33.3

RefSeq ORF: 1773

Synonyms: COE1; EBF; O/E-1; OLF1

Summary: Transcriptional activator which recognizes variations of the palindromic sequence 5'-

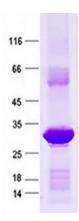
ATTCCCNNGGGAATT-3'.[UniProtKB/Swiss-Prot Function]

Protein Families: Transcription Factors





Product images:



Purified recombinant protein EBF1 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.