

Recombinant Mouse Ebf4 Protein, Myc/DDK-tagged

Cat. No. Ebf4-2712M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length early B cell factor 4 (Ebf4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Seems to weakly activate transcription. Binds an Olf-1 consensus site in vitro.
Molecular Mass	64.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Ebf4 early B cell factor 4 [<i>Mus musculus</i> (house mouse)]
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	Ebf4
Synonyms	Ebf4; early B cell factor 4; Ebf3; O/E-; O/E-4; Olf-1; transcription factor COE4; EBF-4; OE-4; Olf-1/EBF-like 4; early B-cell factor 3
Gene ID	228598
mRNA Refseq	NM_001110513
Protein Refseq	NP_001103983
UniProt ID	Q8K4J2

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