

Recombinant Human BCL11A Protein, MYC/DDK-tagged

Cat. No. BCL11A-2470H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BCL11A protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a C2H2 type zinc-finger protein by its similarity to the mouse Bcl11a/Evi9 protein. The corresponding mouse gene is a common site of retroviral integration in myeloid leukemia, and may function as a leukemia disease gene, in part, through its interaction with BCL6. During hematopoietic cell differentiation, this gene is down-regulated. It is possibly involved in lymphoma pathogenesis since translocations associated with B-cell malignancies also deregulates its expression. Multiple transcript variants encoding several different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	26.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	BCL11A B-cell CLL/lymphoma 11A (zinc finger protein) [Homo sapiens]
Official Symbol	BCL11A
Synonyms	BCL11A-L; BCL11a-M; BCL11A-S; BCL11A-XL; CTIP1; DILOS; EVI9; HBFQTL5; ZNF856
Gene ID	53335
mRNA Refseq	NM_018014
Protein Refseq	NP_060484
MIM	606557
UniProt ID	Q9H165

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