

B-cell lymphoma/leukemia 11B (BCL11B) Recombinant Protein | BCL11B recombinant protein

Recombinant Human B-cell lymphoma/leukemia 11B (BCL11B), partial

CATALOG # AAA116872	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

B-cell lymphoma/leukemia 11B (BCL11B); Recombinant Human B-cell lymphoma/leukemia 11B (BCL11B); partial; BCL11B recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	387-823aa; Partial of Isoform 2
Sequence	QLCDHACSQA SKLKRHMKT H MHKAGSLAGR SDDGLSAASS PEPGTSELAG EGLKAADGDF RHESDPSLG HEPEEEDEEE EEEEEELLLE NESRPESFS MDELSRNRE NGGGVPGVP GAGGGAAL ADEKALVLGK VMENVGLGAL PQYGELLADK QKRGAFKRA AGGGDAGDDD DAGGCGDAGA GGAVNGRGGG FAPGTEPFP LFPRKPAPLP SPGLNSAAKR IKVEKDLELP PAALIPSENV YSQWLVGYAA SRHFMKDPFL GFTDARQSPF ATSEHSEN GSLRFSTPPG DLLDGGLSGR SGASGGSTP HLGPGPGRP SSKEGRRSDT CEYCGKVFN CSNLTVHRRS HTGERPYKCE LCNYACAQSS KLTRHMKTHG QIGKEVYRCD ICQMPFSVYS TLEKHMKKWH GEHLLTNDVK IEQAERS
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for BCL11B recombinant protein	This gene encodes a C2H2-type zinc finger protein and is closely related to BCL11A, a gene whose translocation may be associated with B-cell malignancies. The specific function of this gene has not yet been determined. Two alternatively spliced transcript variants, which encode distinct isoforms, have been reported.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	532691787
NCBI GeneID	64919
NCBI Accession #	NP_001269166.1
NCBI GenBank Nucleotide #	NM_001282237.1
UniProt Accession #	Q9C0K0 ; Q9H162
Molecular Weight	53.7 kDa
NCBI Official Full Name	B-cell lymphoma/leukemia 11B isoform 3
NCBI Official Synonym Full Names	B cell CLL/lymphoma 11B
NCBI Official Symbol	BCL11B

NCBI Official Synonym Symbols	ATL1; RIT1; CTIP2; IMD49; CTIP-2; ZNF856B; ATL1-beta; ATL1-alpha; ATL1-delta; ATL1-gamma; hRIT1-alpha
NCBI Protein Information	B-cell lymphoma/leukemia 11B
UniProt Protein Name	B-cell lymphoma/leukemia 11B
UniProt Gene Name	BCL11B
UniProt Synonym Gene Names	CTIP2; RIT1; BCL-11B; hRit1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/bcl11b-recombinant-protein-e-coli/116872>