

Recombinant Full Length Human BCOR Protein, GST-tagged

Cat. No. BCOR-1557HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BCOR full-length ORF (NP_065977.1, 1 a.a. - 1004 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	1004 amino acids
Description	The protein encoded by this gene was identified as an interacting corepressor of BCL6, a POZ/zinc finger transcription repressor that is required for germinal center formation and may influence apoptosis. This protein selectively interacts with the POZ domain of BCL6, but not with eight other POZ proteins. Specific class I and II histone deacetylases (HDACs) have been shown to interact with this protein, which suggests a possible link between the two classes of HDACs. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	133.8 kDa
AA Sequence	MLSATPLYGN VHSWMNSERV RMCGASEDRK ILVNDGDASK ARLELREENP LNHNVVDAST AHRIDGLAAL SMDRTGLIRE GLRVPGNIVY SSLCGLGSEK GREAASTLGL GLGFSSERNP EMQFKPNTPE TVEASAVSGK PPNGFSAIYK TPPGIQKSAV ATAELGLDR PASDKQSPLN INGASYLRLP WVNPYMEGAT

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PAIYPFLDSP NKYSLNMYKA LLPQQSYSLA QPLYSPVCTN GERFLYLPPP
 HYVGPHIPSS LASPMRLSTP SASPAIPPLV HCADKSLPWK MGVSPGNPVD
 SHAYPHIQNS KQPRVPSAKA VTSGLPGDTA LLLPPSPRPS PRVHLPTQPA
 ADTYSEFHKH YARISTSPSV ALSKPYMTVS SEFPAARLSN GKYPKAPEGG
 EGAQPVPGHA RKTAVQDRKD GSSPPLLEKQ TVTKDVTDKP LDLSSKVVDV
 DASKADHMKK MAPTVLVHSR AGSGLVLSGS EIPKETLSPP GNGCAIYRSE
 IISTAPSSWV VPGPSPNEEN NGKSMSLKNK ALDWAIPQQR SSSCPRMGGT
 DAVITNVSGS VSSAGRPASA SPAPNANADG TKTSRSSVET TPSVIQHVGG
 PPATPAKHSS STSSKGAKAS NPEPSFKANE NGLPPSSIFL SPNEAFRSPP
 IPYPRSYLPY PAPEGIAVSP LSLHGKGPVY PHPVLLPNGS LFPGHLAPKP
 GLPYGLPTGR PEFVTYQDAL GLGMVHPMLI PHTPIEITKE EKPERRSRSH
 ERARYEDPTL RNRFEILET SSTKLHPDVP TDKNLKPNPN WNQGKTVVKS
 DKLVYVDLLR EEPDAKTDN VSKPSFAAES VGQSAEPPKP SVEPALQQHR
 DFIALREELG RISDFHETYT FKQPVFTVSK DSVLAGTNKE NLGLPVSTPF
 LEPLGSDGP AVTFGKTQED PKPFCVGSAP PSVDVTPTYT KDGADAEASN
 DGKVLKPKPS KLAKRANSY GYVGDRFKCV TELYADSSQ LSREQRALQV SPPT

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name BCOR BCL6 corepressor [Homo sapiens]

Official Symbol BCOR

Synonyms BCOR; BCL6 corepressor; BCL6 co repressor; BCL-6 corepressor; FLJ20285; KIAA1575; BCL6 co-repressor; BCL-6 interacting corepressor; MAA2; ANOP2; MCOPS2; FLJ38041; MGC71031; MGC131961

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Gene ID	54880
mRNA Refseq	NM_001123383
Protein Refseq	NP_001116855
MIM	300485
UniProt ID	Q6W2J9

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