

## Product datasheet for **RC213468L1V**

### BCOR (NM\_017745) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	BCOR (NM_017745) Human Tagged ORF Clone Lentiviral Particle
Symbol:	BCOR
Synonyms:	ANOP2; MAA2; MCOPS2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_017745
ORF Size:	5163 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213468).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <a href="#">More info</a>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<a href="#">NM_017745.4</a> , <a href="#">NP_060215.4</a>
RefSeq Size:	6182 bp
RefSeq ORF:	5166 bp
Locus ID:	54880
UniProt ID:	<a href="#">Q6W2J9</a>
Cytogenetics:	Xp11.4
Domains:	ANK
Protein Families:	Transcription Factors



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**MW:** 188 kDa

**Gene Summary:** 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. A pseudogene of this gene is found on chromosome Y.[provided by RefSeq, Jun 2010]