

BCL10 mRNA sequence

atggagcc caccgcaccg tcctcaccg aggaggacct
cactgaagtg aagaaggacg ccttagaaaa tttacgtgta
tacctgtgtg agaaaatcat agctgagaga cattttgatc
atctacgtgc aaaaaaata ctcagtagag aagacactga
agaaatttct tgtcgaacat caagtagaaa aagggctgga
aaattgtag actacttaca ggaaaacca aaaggtctg
acacccttgt tgaatctatt cggcgagaaa aaacacagaa
cttctgata cagaagatta cagatgaagt gctgaaactt
agaaatataa aactagaaca tctgaaagga ctaaagtga
gcagttgtga acctttcca gatggagcca cgaacaacct
ctccagatca aattcagatg agagtaattt ctctgaaaa
ctgagggcat ccactgtcat gtaccatcca gaaggagaat
ccagcacgac gcccttttt tctactaatt cttctctgaa
ttgcctggt ctagaagtag gcagaactga aaataccatc
ttctttcaa ctacacttc cagacctggg gaccagggg
ctcctcctt gccaccagat ctacagttag aagaagaagg
aactgtgca aactctagtg agatgtttct tcccttaaga
tc**acgtactg tttcacgaca atg**_a

BCL10 amino acid sequence

MEPTAPSLTEEDLTEVKKDALENLRVYLCE
KIIAERHFDHLRAKKILSREDTEEISCRTSSR
KRAGKLLDYLQENPKGLDTLVESIRREKTQ
NFLIQKITDEVKLRNIKLEHLKGLKCSSCE
PFPDGATNNLSRSNSDESNFSEKLRASTV
MYHPEGESSTTPFFSTNSSLNLPVLEVGRT
ENTIFSSTTLPRPGDPGAPPLPPDLQLEEE
GTCANSSEMFLPLR**SRTVSRQ**

Ser²³¹

Knockdown

shRNA Target Sequence:
ACGTACTGTTTCACGACAATG

Supplementary Figure 1