

**Table EV1 – List of human primers and siRNA sequences.**

<i>Primers</i>	<i>Sequences (5'-3')</i>
<b>h_PUMA_F</b>	ATCAATCCCATTGCATAGGTTTAG
<b>h_PUMA_R</b>	ACTAAGGCTGGGGCGCTTC
<b>h_TP53AIP1_F</b>	GGCTCAGACACACACACCT
<b>h_TP53AIP1_R</b>	GGCCTGTCTCTAAGCACTGT
<b>h_Bax_F</b>	ATGTTTTTCTGACGGCAACTTC
<b>h_Bax_R</b>	ATCAGTTCCGGCAACCTTG
<b>h_TP73_F</b>	CCCACCACTTTGAGGTCAC
<b>h_TP73_R</b>	GGCGATCTGGCAGTAGAGTT
<b>h_DR5_F</b>	GTGATTCAGGTGAAGTGGAGC
<b>h_DR5_R</b>	CGACCTTGACCATCCCTCTG
<b>hYAP1_F</b>	TAGCCCTGCGTAGCCAGTTA
<b>hYAP1_R</b>	TCATGCTTAGTCCACTGTCTGT
<b>S16_F</b>	AGGAGCGATTTGCTGGTGTGG
<b>S16_R</b>	GCTACCAGGGCCTTTGAGATG
<b>Cycloph_F</b>	GGCAAATGCTGGACCAAACACAA
<b>Cycloph_F</b>	GGCAAATGCTGGACCAAACACAA
<b>Cycloph_R</b>	GTAATAATGCCCGCAAGTCAAAAG
<b>mYAP1_F</b>	CGGCAGTCCTCCTTTGAGAT
<b>mYAP1_R</b>	GGTCCTGCCATGTTGTTGTC
<b>mTP53_F</b>	AACTATGGCTTCCACCTGGG
<b>mTP53_R</b>	TGAGGGGAGGAGAGTACGTG
<b>mBBC3_F</b>	GGATGGCGGACGACCTCAA
<b>mBBC3_R</b>	TCGGTGTGATGCTGCTCTT
<b>mBAX_F</b>	ATCCAAGACCAGGTGGCTG
<b>mBAX_R</b>	TCACTGTCTGCCATGTGGGG
<b>mTrp73_F</b>	TCACCTTCCAGCAGTCGAGC
<b>mTrp73_R</b>	TGGATGGGGCATGTCTTAGCA
<b>mDr5_F</b>	AGCCCATCAAGAGGACCCTG
<b>mDr5_R</b>	AGGCTTGCAGTTCCTTCTGA
<b>mcd68_F</b>	TCAGCTGCCTGACAAGGGAC
<b>mcd68_R</b>	GCAGCAAGAGGGACTGGTCA
<b>mCln3AC_F</b>	CCTCCAGGAAAGGTGGACAG
<b>mCln3AC_R</b>	GCTCGAAAAGTCCCTGGTTG

<i>siRNA</i>	<i>Sequences (5'-3')</i>
<b>h_siCLN3_1</b>	UUGUUCUUUCAAGGUCUAUUCUUUUAUAGACCUUGAA
<b>h_siCLN3_2</b>	GCAGUACCGAUGGUACCAUAGCAUCUGGUACCAUCG
<b>h_siYAP_1</b>	ACGGUAGAUAUUACUGACAAUUCAUCAGAUAAUUAU
<b>h_siYAP_2</b>	GCUGCCACCAAGCUAGAUUUUCUUUAUCUAGCUUGG
<b>h_siPLA2G15_1</b>	GUAUCUGGAUUCUGGCAAACUUUUUAUUGCCAGAAUC
<b>h_SiPLA2G15_2</b>	AGACCGAAAGCUACUUCACAGAUUGUGAAGUAGCUU
<b>m_siCLN3</b>	GCAGUACCGAUGGUACCA