

Supplemental Table 2. Real-time PCR primer set sequences (mouse).

Gene Symbol	Primer Sequences (5'-3')	
	Forward	Reverse
<i>Esr1</i>	TTGTGTGCCTCAAATCCATC	GAGATGCTCCATGCCTTTGT
<i>Pgr</i>	CTCCGGGACCGAACAGAGT	ACAACAACCCTTTGGTAGCAG
<i>Lgr5</i>	CCTACTCGAAGACTTACCCAGT	GCATTGGGGTGAATGATAGCA
<i>Aldh1a1</i>	CCCGGATTTTTGTTGAGGAG	GAGAACTGTGGGCTGCAC
<i>Lhx9</i>	ATGCTGTTCCACGGGATCTC	CTTTGGTCAGACGGGCCTC
<i>Muc16</i>	GCCCATGTTCAAGAATAGCAGTATTG G	GTAGCAGAGAGGGGCTTGTGGTTG
<i>Amhr2</i>	ACCACAGACCACCACCTTTC	CTGCACACACTCAGCTGTCA
<i>Foxa2</i>	GGAGGCAAGAAGACCGCTC	CCTTTAGCTCGCTTAGGCCAC
<i>Cxcl12</i>	TGCATCAGTGACGGTAAACCA	TTCTTCAGCCGTGCAACAATC
<i>Bdnf</i>	TCATACTTCGGTTGCATGAAGG	AGACCTCTCGAACCTGCCC
<i>Igfbp6</i>	GCTGCTAATGCTGTTGTTTCGC	GCACTTAGGGCTGTAGACCC
<i>Ddit4</i>	CAAGGCAAGAGCTGCCATAG	CCGGTACTTAGCGTCAGGG
<i>Dapk2</i>	CTCGATGAGGAGCCCAAATATG	CCCGGCACTTCTTCACGAT
<i>Ccnb1</i>	AAGGTGCCTGTGTGTGAACC	GTCAGCCCCATCATCTGCG
<i>Ndn</i>	GAGGTCCCCGACTGTGAGAT	TGCAGGATTTTAGGGTCAACATC
<i>Ddx39</i>	CCGGGACTTTCTACTGAAGCC	GCACATGACCAGGACTGATAC
<i>Eya4</i>	TCCTTGGCCCTGCTAAGAG	TGCCTATTTTTGTTGCGCTGT
<i>Cdkn1a</i>	GTACTIONCTCTGCCCTGCTG	TCTGCGCTTGGAGTGATAGA
<i>Btg2</i>	ATGAGCCACGGGAAGAGAAC	GCCCTACTGAAAACCTTGAGTC
<i>Mdm2</i>	TGATGAGGTCTATCGGGTCA	GAAGCCAGTTCTCACGAAGG
<i>Birc5</i>	GAGGCTGGCTTCATCCACTG	CTTTTTGCTTGTGTTGGTCTCC
<i>Brca1</i>	ATTGTTGTGAGCCCTTCACC	CAGTCCCACATCACAAGACG
<i>Cdkn2a</i>	CGCAGGTTCTTGGTCACTGT	TGTTACGAAAGCCAGAGCG
<i>Bbc3</i>	GCCCAGCAGCACTTAGAGTC	GGGAGGAGTCCCATGAAGAG