

**Supplementary file 12: qPCR primers used in the study**

<b>Targeted gene</b>	<b>Forward primer</b>	<b>Reverse primer</b>
<b>CASP8AP2</b>	CACTTGCCACTTCTACAAGTC	TGGCGGCTAAATATGCAAATG
<b>AURKB</b>	TGGAAACGTGTACTTGGCTC	AGGATGTTGGGATGGTGC
<b>RAD51</b>	GTGGTAGCTCAAGTGGATGG	GGGAGAGTCGTAGATTTTGCAG
<b>TACC3</b>	CCTCTTCAAGCGTTTTGAGAAAC	GCCCTCCTGGGTGATCCTT
<b>INCENP</b>	GAGAGGCTCCTGAATGTTGAG	AATCTCCGTGTCATTGTGGG
<b>TICRR</b>	AGCAGGTGATGGAGAAGTTG	AAACAGTCCAGTATCCAAGGTG
<b>TOP2A</b>	CCTTTGCCAATGCTTCCAAGTTAC	GTGTCTTCTCGGTGCCATTCAAC
<b>CDCA8</b>	TTGACTACTTCGCCCTTG	CTTCTTCTCCTCTTCCACTA
<b>FBXO5</b>	GTGTCTAAAGTGAGCACAACCTG	TTCTCTGGTTGAAGCATGAGG
<b>KIF11</b>	TATTGAATGGGCGCTAGCTT	TCGTCTGCGAAGAAGAAAGA
<b>SPDL1</b>	GTTTGAGCTGCGAATGTGAAG	GCCTGGCTTCATCTAATTCCAC
<b>SKA1</b>	AGTTGAAGAACCTGAACCCG	GGTTAAGCGGGATTTTCATGTAC
<b>DNA2</b>	GCCGCTGGAACCTTAAACTG	GTACATCTGACCAGTCTTGAGG
<b>NUP62</b>	CTGAATCAAGGTCCAGAGAAGG	GTGCCTCCAAAATTAACCCG
<b>KRI1</b>	AAGCCTTGGAGAAGCAGAAG	CTGGAGTCTGTGATTGGAAGTC
<b>ACTB</b>	GCTACGAGCTGCCTGACG	GGCTGGAAGAGTGCCTCA