

Supplementary Table S1

	Sense	Antisense
<i>Ankyrin</i>	5'-GGTGTTCCTCCGCGTATTG-3'	5'-AGCTAACATTGGCGCAAC-3'
<i>Rad23</i>	5'-CAATAGGCTGAATGAATCAACG-3'	5'-TTTGAAGAACTGTGGCTGG-3'
<i>CG2177</i>	5'-ACGTCTTGATGGCTAGTGG-3'	5'-TTGGTGGACATCTCTCAGC-3'
<i>PMCA</i>	5'-CCATTGGTTCAATAACTTCACG-3'	5'-CGTCCTAACGGAGGATATCG-3'
<i>Dyrk3</i>	5'-ATACGCTGGTTCTCGAAGC-3'	5'-CTTTGCTACAATGTTTGGATGC -3'
<i>Mitf</i>	5'-GCTACCATCATTGACAGC-3'	5'-TTGGCTAGGGCATTCAATTC-3'
<i>MED26</i>	5'-TCGATGTAGCATCTCCAGATAC-3'	5'-AAAGAGAAGGACAGGTCGC-3'
<i>RpL32</i>	5'-CGATGTTGGGCATCAGATAC-3'	5'-CCCAAGATCGTGAAGAAGC-3'