

Supplementary Table 6: Primers used for sequencing *SEC63* and *FOXO3* genes.

Name	Size	Sequence
SEC63_Left_1	19	5'-agtcagagcgtggcgtg_3'
SEC63_Right_1	21	5'-ggatcaaattcagaagctcca-3'
SEC63_Left_2	22	5'-cccgaaataggatgaaacg-3'
SEC63_Right_2	20	5'-tcttctgttgccatcctct-3'
SEC63_Left_3	22	5'-cgtcacactctactcactcc-3'
SEC63_Right_3	22	5'-caaatatgtgcaaacactgtgg-3'
FOXO3_Left_1	20	5'-gtccctgaaggaaggaagc-3'
FOXO3_Right_1	20	5'-ctgtcgccttatectttaa-3'
FOXO3_Left_2	20	5'-acaacggctcactctgtcc-3'
FOXO3_Right_2	20	5'-tagagctccgctgcatgagt-3'
FOXO3_Left_3	20	5'-atatggcaggcaccatgaat-3'
FOXO3_Right_3	20	5'-agtttgagggtctgctttgc-3'