Table S2 – List of oligonucleotides used in this study.

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| **Oligo (m)** | **Gene** | **Sequence** | **Function** |
| 3153 | *VPS74* | TTCAAACAAAAACTATCTAAAAAAATACAAAGCAAAAATCCGGATCCCCGGGTTAATTAA | Disruption with *KANMX6* |
| 3154 | *VPS74* | TTTTCCTTATGTTTCAAAGAGAGGATTTTTGTTGTTATTTGAATTCGAGCTCGTTTAAAC | Disruption with *KANMX6,* Tagging |
| 3157 | Telomere | CCCACCACACACACCCACACCC | In gel probe. |
| 4076 | *SAC1* | ACGATAATATTTATATACACGTATATTTTCTCGTCTAGATGGAA  GATATTCTTTATTGAA | Disruption with *TRP1*. |
| 4077 | *SAC1* | GGATTTACAATAATCATCATTTTATCACATATAGAACTCAACAA  AATATTAACGTTTACA | Disruption with *TRP1*. |
| 928 | *Y’600* | TGCCCTCGCATCGCTCTCACAGCCCTATCAG | QAOS (Tagging) |
| 929 | *Y’600* | TGCCCTCGCATCGCTCTCACA | QAOS (Tag) |
| 930 | *Y’600* | GAGATCAGCTTGCGCTGGGAGTTACC | QAOS (Reverse) |
| 606 | *Y’600* | ACAGGAATGCCGTCCAATGCGGCACTTTAGA | QAOS (Taqman probe) |
| 4175 | *VPS74* | TGGTGTATTTGAAGTCTTTTCAAGAATGGATATGCTATTACGGATCCCCGGGTTAATTAA | Tagging |