

TABLE S1. Oligonucleotides Used in This Study

Oligo	Description	Sequence
oWO2	<i>COX17</i> Probe	GGTTGTCGGCAGACTGTCAG
oWO21	<i>scRI</i> Probe	GTCTAGCCGCGAGGAAGG
oWO124	<i>PUF3</i> Probe	CTTACCCTCACCTCAGAGACATTAAC
oWO292	<i>MAS6</i> Probe	CTTGACACTACACCAGACGGCGCAC
oWO293	<i>MRP21</i> Probe	CAATCAACCTCTTGAAGCCCATCATG
oWO294	<i>RSM10</i> Probe	GGGCTATCCAATAGTTCCAATAC
oWO296	<i>MRP1</i> Probe	GGATCTTAGTACGTTGAGGTAACC
oWO297	<i>RSM19</i> Probe	GAAACGCTTCTGGTAGGTGCGAAC
oWO298	<i>PET123</i> Probe	GCGTCTAAGGCACTTTCGAATACATG
oWO299	<i>CYT2</i> Probe	GTATGTGGAACTAGGGAGGGTATG
oWO300	<i>MRPL6</i> Probe	CATCGTTAACGTATATTCCTTTGCC
oWO301	<i>TUF1</i> Probe	CGTGTGATTAGACCGGTACCAACAGTTC
oWO315	<i>MFA2</i> Probe	CCTAGATCTCTTGGTTGTCGTC
oWO380	<i>ATP11</i> Probe	CGAAATCAATTTCTCGACGGTGAATCC
oWO381	<i>MRPL39</i> Probe	GCGTATTGATGGGCTTACATGCCG
oWO394	<i>CYT2</i> 3' UTR up Primer	CTAGATCTGAATTACTACAACCTATTCCCTG
oWO395	<i>CYT2</i> 3' UTR down Primer	CTAAGCTTGAGAATGGACAGATATTGTAGAG
oWO415	<i>CYT2</i> SDM Primer 1	CCAAGAGATCTGAATTACTACAACCTATTCCA CACAATAAAAACATACCCTCCCTAG
oWO416	<i>CYT2</i> SDM Primer 2	CTAGGGAGGGTATGTTTTTTATTGTGTGGAATA GTTGTAGTAATTCAGATCTCTTGG
oWO432	<i>MFA2</i> Cutter	CGATAACACAGGCGGGATCC
oWO433	<i>MFA2-CYT2</i> Junction Probe	GTAATTCACATCTCTTGGTTGTCGTC
oWO523	<i>STE3</i> Probe	GTTTACACACAATTCGTCATT
oWO630	<i>COX17</i> qPCR up Primer	AGTGCGAGGACAAACCTAAGCC
oWO651	<i>COX17</i> qPCR down Primer	AGATGCATGTATCCCGCTCCTC
oWO796	<i>STE3</i> qPCR up Primer	AACACATGCTGCTCTCATCCAC
oWO797	<i>STE3</i> qPCR down Primer	TTCTCACCGCCGAGTAATAGC
oWO790	<i>CBS1</i> qPCR up Primer	CGAGCTCGAGTAGTGAACATGGAC
oWO791	<i>CBS1</i> qPCR down Primer	CGGCAAATTGGCAGGTATTCCG

SDM=site-directed mutagenesis