

Table S3 **Oligonucleotides**

<u>ID number</u>	<u>Primer</u>	<u>Sequence</u>
oLP236	KANMX-sense	GATGACGAGCGTAATGGCTG
oLP883	KANMX-antisense	CAGCCATTACGCTCGTCATC
oLP1707	RPT6cas-F	GAAGGGCCCCGAGCGAGGTGGCAAAGTTG
oLP1708	RPT6cas-R	GAACGGGCCCCCGGCTT
oLP1751	RPT6-Ntag-F	CAGTAACAGTTAGGTTAGGTTTTATGTAAACGGAACAACAGTATAGTGGGATACTATCACGACAATGTGCAGGTCGACAACCCTTAAT
oLP1752	RPT6-Ntag-R	CTGTTCAAAATATGGTTTGATACCACTTTCGTGGGTTTCTAATACTATATTGGAGGATGTTACAGCAGCTGTGCGGCCGCATAGGCCACT
	RPT6-D308G-F	CACTTTTGAGACCCGGTAGAATAGATAGG
	RPT6-D308G-R	CCTATCTATTCTACCGGGTCTCAAAAGTG
	RPT6-S120A-F	GAGTTTGTCTAAGGAGTGACGCTTATATGTTGCATAAAGTTC
	RPT6-S120A-R	GAACTTTATGCAACATATAAGCGTCACTCCTTAGACAAACTC
	RPT6-S120D-F	GAGTTTGTCTAAGGAGTGACGATTATATGTTGCATAAAGTTC
	RPT6-S120D-R	GAACTTTATGCAACATATAATCGTCACTCCTTAGACAAACTC