

**Table 3. Oligonucleotide Sequences.**

<b>Name</b>	<b>Sequence (5' to 3')</b>
PIN1 transc 4171 forw	GGGGACAAGTTTGTACAAAAAAGCAGGCTATGATC CGATTGGATTCCG
PIN1 transc rev	GGGGACCACTTTGTACAAGAAAGCTGGGTCTTTTG TTCGCCGAGAAG
pin GK LP	ACTCTTTGGCAAACACAAACG
pin1 GK RP	CTCTCAGATGCAGGTCTAGGC
o8409	ATATTGACCATCATACTCATTGC
XhoI ATML1 p F	GCCCTCGAGTTTACATTGATTCTGAACTG
BamHI ATML1p R	GATGGATCCTAACCGGTGGATTCAGGGAG
BamHI PIN1 cDNA F new	TTAGGATCCATGATTACGGCGGCGGACTTC
KpnI PIN1 cDNA R	CTCGGTACCTCATAGACCCAAGAGAATGTAG
XhoI GFP no ATG Fwd	TTACTCGAGAGTGAGCAAGGGCGAGGAGCTGTT
XhoI GFP no* Rev	TATCTCGAGTACTTGTACAGCTCGTCCATGCCGAG
XhoI full length PIN1p F	TGTCTCGAGATCCGATTGGATTCCGGTCTG
BamHI PIN1p rev	AAGGGATCCGAGAAGAGAGAGGGAAGAGAG
SHR prom SalI Forw2	AAAGTCGACCGAAGAAAGGGACAAAGAAGC
SHR prom BamHI Rev	TGGGGATCCTTAATGAATAAGAAAATGAATAGAAG AAAGGG
SCL32 Translational FWD	AGAGTCGACATCTTAGTAGAAATAAGCGAAC
SCL32 prom BamHI Rev	ACTGGATCCGAGTCTGGTTTTAGAGAGAAATG
pin1-1 F	ATGATTACGGCGGCGGACTTCTA
pin1-1 R	TTCCGACCACCACCAGAAGCC
pin3-3 F	GGAGCTCAAACGGGTCAACCCG
pin3-3 R	GCTGGATGAGCTACAGCTATATTC
PIN4 forw geno II	GTCCGACTCCACGGCCTTC
PIN4en rev Ikram	ATCTTCTTCTTCACCTTCCACTCT
en primer	GAGCGTCGGTCCCCACACTTCTATAC
PIN7en forw Ikram	CCTAACGGTTTCCCACTCA
PIN7en rev	TAGCTCTTTAGGGTTTAGCTC
PIN7en rev Ikram II	GGTTTAGCTCTGCTGTGGAGTT