

Primer name	Sequence
AtN/AlnvAFW	GGAAGATCTATGAGCCGAATCTATCTCCTC
AtN/AlnvAREV	AAGGCCTTCGAACAAGAATCTGAGTCTTG
AtN/AlnvAnREV	AAGGCCTTGAATCCTTGGAGAAAGTGG
AtN/AlnvGFW	CGGGATCCATGGAAGGTGTTGGACTAAGAG
AtN/AlnvGREV	AAGGCCT GAGTTGTGGCCAAGACGCAG
AtN/AlnvGnREV	AAGGCCTTCTTGGTTTATCCAAAGCTC
MSD1Fwqpcr	GGAGATGCTTCCACTGTTGT
MSD1Revqpcr	ACCTCCGCCGTTGAATTTG
FSD1Fwqpcr	CAAGTGCTGTCACCGCAAAC
FSD1Revqpcr	AAAGCATCCAGTGCGAATGG
CSD1Fwqpcr	TCAACCCCGATGGTAAAACAC
CSD1Revqpcr	TCACCAGCATGTGCGATTAGCA
CAT2Fwqpcr	CTACCTTCAGCTGCCAGTCA
CAT2Revqpcr	CCCTCATGGTGGTTGTTGTG
APX2Fwqpcr	TCGGCTGGGACATTTGATGT
APX2Revqpcr	TGCCTTATCGTCCCAAACG
ACTIN2Fwqpcr	GAAGAGCACCCCTGTTCTTCT
ACTIN2Revqpcr	TGGCGTACAAGGAGAGAACA
ATHXK1Fwqpcr	GGCGATACAGTCCCATCTAA
ATHXK1Revqpcr	CGACATGTGAGGAGTCCTA
ATN/AlnvAFwqpcr	TGGCAGTTCACATTAGCATGT
ATN/AlnvARevqpcr	AAGAGCCTTTTCAGCTAGCT
ATN/AlnvGFwqpcr	GGTGGTTCGCACTCGGTAA
ATN/AlnvGRevqpcr	TGATCTGGAGTGGCCAATGA
APX2proFw	CGGGATCCTCTCGTCTGCTTTGGAACAC
APX2proRev	CATGCCATGGTTTTTTCAAATTCGCTTCCTTCT
SALK_109830LP	TATCCACGGATGCGACTAAC
SALK_109830RP	TCAATTTAATCAGGCCTGTGC
SALK_015233LP	CGTTGCAAGAGAGAGAACCAC
SALK_015233RP	CAAAGCAGAAGGCACAAAATC
SALK_095807LP	CGCTAGACCTAGCCATTAGGG
SALK_095807RP	CAATCGACCAAATGAGTGAGG
LBb1.3	ATTTTGCCGATTTTCGGAAC