

Supplemental Table 1. Oligonucleotides for amplification and sequencing of the zebrafish Ae3.

OLIGO ^a	SEQUENCE	Dir.	Location	Use	Position in Ref(nt)	Reference
F1	5'-AATGCTAGATCTGGATCAAACC-3'	For	Exon 9	PCR and Seq	1286-1307	KF771000
F2	5'-CGCCCACTTGATGGTGGAAACC-3'	For	Exon 9	PCR and Seq	1322-1343	KF771000
F3	5'-CGAGTCTATCCTGCTGGAGTCCA-3'	For	Exon 12	PCR and Seq	1733-1755	KF771000
F4	5'-TGGATCGGGTTCTGGCTCATC-3'	For	Exon 16	Seq	2502-2522	KF771000
F5	5'-CACCGCTTCGAGGACAATCCTG-3'	For	Exon 7	Seq	957-978	KF771000
F6	5'-GAAGGACTCCACAGCAGGACAG-3'	For	Exon 3	PCR and Seq	170-191	KF771000
F7	5'-TGAAGAGCTGCCACAGCTCAG-3'	For	Exon 4-5	PCR and Seq	542-562	KF771000
R1	5'-CATGGGCTTTTCTCCGGGTGCAGTG-3'	Rev	Exon 20	PCR and Seq	3311-3287	KF771000
R2	5'-AAAACCAGCAGGGCCGGGATCACAG-3'	Rev	Exon 19	PCR and Seq	3079-3055	KF771000
R3	5'-CCGGGAACGGCTGTTTATCTCCA-3'	Rev	Exon 19	PCR and Seq	3036-3014	KF771000
R4	5'-AAGCGCTCGCAGCACATTGGCTCG-3'	Rev	Exon 9	5'-RACE, Seq	1400-1377	KF771000
R5	5'-GGTCTTCAGCTCTGATCTGGTCC-3'	Rev	Exon 9	5'-RACE, Seq	1377-1355	KF771000
R6	5'-GTGGAAGTTGACAGCGCGATG-3'	Rev	Exon 7	5'-RACE, Seq	1026-1006	KF771000
R7	5'-TCTTGACGAGGTGACGTCAAC-3'	Rev	Exon 7	5'-RACE, Seq	1002-981	KF771000
R8	5'-TCTGCGCCATTGACGGCAGACTC-3'	Rev	Exon 3	5'-RACE, Seq	271-249	KF771000
R9	5'-CGAACCTCTCCACAGACAAGG-3'	Rev	Exon 3	5'-RACE, Seq	234-214	KF771000
R10	5'-CTCAGTAATGATGTCCCCGAAC-3'	Rev	Exon 3	5'-RACE, Seq	230-251	KF771000
R11	5'-GATGGGCTAAAGCTGTTGGAG-3'	Rev	Exon 5-6	PCR and Seq	745-724	KF771000
R12	5'-ATGGAAGCTGCTGAGAGGGAG-3'	Rev	Exon 5	Seq	614-594	KF771000
3R1	5'-GCAGTTCCTTCTGACTCCATAC-3'	Rev	3'-UTR	PCR and Seq	3855-3834	KF771000
3R2	5'-GAGCAAGGACATTTTCTGTATCC-3'	Rev	3'-UTR	PCR and Seq	4377-4355	KF771000
3R3	5'-CTGGTCTGAGTGCTATAAATCAG-3'	Rev	3'-UTR	PCR for <i>IS pr.</i>	4577-4555	KF771000
TF	5'-GTGTAGATGACCAATCACTGACC-3'	For	Ct-3'-UTR	PCR for <i>IS pr.</i>	3783-3805	KF771000
MSLY.F1	5'-CTTTCATGGCACTTCACCTGCTG-3'	For		PCR	3681-3703	FP243360

MSLY.F2	5'-GGGTGTACATTACAACCTGTGCTTC-3'	For		PCR	3705-3728	FP243360
MLSS.F1	5'-ACAGCGTGCAGACATGGAGAGC-3'	For		PCR	5036-5057	FP243360
MSVL.F1	5'-TAAGGTACAAAATGTCAGTCTTAGCAGG-3'	For		PCR	5270-5297	FP243360
MLDA.F1	5'-CCTGCAAATCACTCATGCTTGAC-3'	For		PCR	6341-6363	FP243360
MDMV.F1	5'-GTGAAACAGTCCAACGGTGATG-3'	For	Ex 2 (1-22) ^b	PCR and Seq	7962-7983	FP243360
MDMV.F2	5'-CTGTATATGAGGTAGTGGTGAGG-3'	For		PCR	7940-7962	FP243360
MDMV.F3	5'-TCCAACGGTGATGGATATGGTAG-3'	For	Ex 2 (10-32) ^b	PCR and Seq	7971-7993	FP243360
MDMV.F4	5'-AGACGGAGCTGGGATGCTCAAG-3'	For	Ex 2 (127-148) ^b	PCR	8088-8109	FP243360
MDMV.F5	5'-CAATCAGCAGCCACAGAACC-3'	For	Ex 2 (94-115) ^b	PCR	8055-8076	FP243360
MILK.F1	5'-AGGCACTGCTGACCAATGATCC-3'	For		PCR	8137-8158	FP243360
MLNR.F1	5'-GGGATATGACACTTGCATGCTG-3'	For		PCR	8523-8544	FP243360
MSLG.F1	5'-GGGCTACGTTTCCAGAATGAGC-3'	For	Intr 2 (1-22) ^c	PCR	9152-9173	FP243360
MSLG.F2	5'-AGGCTGTTAGAGCCTGGAAAGC-3'	For	Intr 2 (35-56) ^c	PCR and Seq	9186-9207	FP243360
MSLG.F3	5'-CAGCATGTGGAACATCTGGTGC-3'	For	Intr 2 (419-440) ^c	PCR	9570-9591	FP243360
MSLG.F4	5'-TCCTCAGAGCGTGCCAGAAGAC-3'	For	Intr 2 (350-371) ^c	PCR	9501-9522	FP243360

^a. "M series" oligonucleotides named according to the putative initiator Met sequence intended for amplification.

^b. As in KF771000.

^c. As in KF771001.