

Organism	Template	Amplicon	Forward Primer	Reverse Primer	Technique	Figure
Sc	μJPS1232	RPL16 Round 1 PCR	aacaaatcgagaaaatgctgtgtaaccaggtgtgtcattgagGTAAGGGTCATTAGTAGGTCGTTT	gatgctcattcaaaaaatggattgttagtattatctttaaTTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL16 Round 2 PCR	gtaagggctcatttagtagtgcctgttagctccgtgtgctgaagcGATTACCCTGTTATCCCTA	gatgctcattcaaaaaatggattgttagtattatctttaaTTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL23A Round 1 PCR	ataatgtccgtaacgggtgctcaaggtactaagttgaaactcaTAGGTTACCAGTCGGTGCCATCA	gagaataattttgttagtaaaagcataggggagaaatgagcagatCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL23A Round 2 PCR	ttaggtctaccagtcgggtgccatcatgactgtgctgaacaacagTATTACCCTGTTATCCCTA	gagaataattttgttagtaaaagcataggggagaaatgagcagatCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL24A Round 1 PCR	tgctattgccaagttaagcaagaccagcaataacttgagagTGATAAAATGAAGGTTGAAATCGAT	gaaaaaaatgttagtaagctatgctttcataggtagccatTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL24A Round 2 PCR	tgataaaatgaaggttgaatcgtattcttttcaggtgccaatGATTACCCTGTTATCCCTA	gaaaaaaatgttagtaagctatgctttcataggtagccatTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL2A Round 1 PCR	ccattctgagcaactaagaaccattagatcaataagcaatgGTAGAGTATTTCGTAACCAAGAAAA	ctgttagtatacacgatacatttcaacaaaaggaataaaaaaTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL2A Round 2 PCR	gtagagtattcgltaaccaagaagggtgctgttctatcttaGATTACCCTGTTATCCCTA	ctgttagtatacacgatacatttcaacaaaaggaataaaaaaTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL2B Round 1 PCR	tttgcataaactcaccagaagaaccacaagtttgaaccaatgGTAGAGTATTTCGTAACCAAGAAAA	tgtagtaaatattctcgaagatctttcattatcaaatgTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL2B Round 2 PCR	gtagagtattcgltaaccaagaagggtgctgttctatctcaGATTACCCTGTTATCCCTA	tgtagtaaatattctcgaagatctttcattatcaaatgTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL13A Round 1 PCR	tttgagaaaagcataglacagcacagcagaatcgtacacaatgCCATTTCGAAGAATTACCAATCTT	aaaaatgttagtatacacgaaaagtgacgtttcaatagacaccTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL13A Round 2 PCR	ccatttccaagaatttaccatcttaagaatcatttcagaagcGATTACCCTGTTATCCCTA	aaaaatgttagtatacacgaaaagtgacgtttcaatagacaccTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL34A Round 1 PCR	aaccaaagatggcccaacgtgttacttcagaagaagaatcACAACACCCCGTTCTAACAAAATCAA	actttctcattgaaaaatgttagtatacacgaaaatgTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL34A Round 2 PCR	acaacaccgcttcaacaaaatcaaggttgttaagaccgaggtGATTACCCTGTTATCCCTA	actttctcattgaaaaatgttagtatacacgaaaatgTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL35A Round 1 PCR	ttattgaccgtagaataggtacagtgagacagtatttcgaaatGCCGGTGTAAAGCTTACGAACTAA	ccaaattttataacgttagattttattagcactataatgaaTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL35A Round 2 PCR	gccgggtgtaagactcagaactaagaacaaatccaaggaacaaCTTACCCTGTTATCCCTA	ccaaattttataacgttagattttattagcactataatgaaTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL40B Round 1 PCR	cccgttcagaagggtaaaagcccaaaaggttcaaaatgcaaatCTTCGTTAAGACTTTGACTGGTAAG	agtaagcacagacgtgctgctgcatcataaagaagaactTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPL40B Round 2 PCR	ctcgttgaagacttgactgtgaagcactcatcttggaaatgGATTACCCTGTTATCCCTA	agtaagcacagacgtgctgctgcatcataaagaagaactTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS14A Round 1 PCR	ttaaaccacaaggaqglaagaaccacaagaaccoccatgTactaACGTTGTTCAAGCTCGTGACAATTC	atatcaaacglaagtgttagtataccaaaagttttttttTTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS14A Round 2 PCR	acgttttcaagctcgtgacaatcccaagttttgttcttcaGTATTACCCTGTTATCCCTA	atatcaaacglaagtgttagtataccaaaagttttttttTTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS14B Round 1 PCR	agactgaatcaacaactcccaataaagaaatggttaagcACCTTGTTCAGCTCGCGATAACTC	aacgagaactctcttttctgattataaaaaataaacgaaagTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS14B Round 2 PCR	acctgttcaagctcgcgataactcgaagcttgggtgccaGATTACCCTGTTATCCCTA	aacgagaactctcttttctgattataaaaaataaacgaaagTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS21B Round 1 PCR	aaagaatatcaataagccaaaalggaaaagataaggttcaatGTTGAATTATATGTTCCAAGAAAGT	acatttgcctatattcttgaataattattctgacatgaaTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS21B Round 2 PCR	gttgaattatatttccaagaaggttctgctaccacaagaatcGATTACCCTGTTATCCCTA	acatttgcctatattcttgaataattattctgacatgaaTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS23A Round 1 PCR	aggttgaactctgctagaagactcgtgctccagaagaacaaCCGTTGGCCGAAAACACTACAAG	aaatgattcgttgaataaaacggcctcctgactctgagttTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS23A Round 2 PCR	ccgttggccgaaaacaactacaagaagagatttggglactcGATTACCCTGTTATCCCTA	aaatgattcgttgaataaaacggcctcctgactctgagttTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS8A Round 1 PCR	tttggactcacaagaagacttataaacacaccaggacaaaaTTACAAAATGGGTATTTCTCGTGAT	taaaataaagaacgtacaaaagtcgggaatttttctatctTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS8A Round 2 PCR	ttacaaaatgggtatttctcgtgattctgctcacaagaagctcGATTACCCTGTTATCCCTA	taaaataaagaacgtacaaaagtcgggaatttttctatctTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS9A Round 1 PCR	aaaactaatcaacagacaagaatacaaaagatatacaaatcGAGCCCAAGAACAATTCGAAGAC	gtagcgcctcttttcaaacgaaatgagagatcaagatcaTCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS9A Round 2 PCR	gagccccaagaacatattccaagactactcaccacaagaagacGATTACCCTGTTATCCCTA	gtagcgcctcttttcaaacgaaatgagagatcaagatcaTCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS9B Round 1 PCR	aaagaagaagcaacaagacaactaagcaactaagcaaatGAGCTCCAAAGACTTACTCTAAGAC	ttagtcaaaagtttcccggaacaaaagctcgaagggcccaagTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	μJPS1232	RPS9B Round 2 PCR	gagctccaagaactactcaagactactctcaccacaagaagacGATTACCCTGTTATCCCTA	ttagtcaaaagtttcccggaacaaaagctcgaagggcccaagTCCTTACCATTAAAGTTGATC	intron deletion	2A
Sc	cDNA	Total RPS9A	ccaacatctcattcctq	aaaaatcaacacaattattctca	qPCR	2D
Sc	cDNA	Total RPS9B	gctagaagaagacgctgctaga	tgaaaaatgatcgtgattgga	qPCR	2D
Sc	cDNA	SCR1	aggaatccgtctctctgct	TGGATAAAATCCCCTAACA	qPCR	2D
Dm	cDNA	UPF1_1	GGGCGGGTgctctcgaagttgttc	GGGCGGGTgtagatcgcacgcaagaca	RNAi	3A
Dm	cDNA	UPF1_2	GGGCGGGTtgctcctacggaactcac	GGGCGGGTccagactcctctgttgaac	RNAi	3A
Dm	cDNA	HNRNPLL	GGGCGGGTgatcactcgcgcaagaaata	GGGCGGGTaccagagggattctctccat	RNAi	3A
Dm	cDNA	RPLP0	agaaagaaggaagcacaag	ccgaaaccatcatctgctc	qPCR	3B
Dm	cDNA	RPS9 PTC+	tgactcgttcacaccaatc	tcaagtctgcccattgatt	qPCR	3B
Dm	cDNA	Total exogenous RPS9	gtcgcgtcaagaggaagaac	cctgctagctcactcacc	qPCR	3B
Dm	cDNA	Total endogenous RPS9	gtcgcgtcaagaggaagaac	tcaagtctgcccattgatt	qPCR	3B
Dm	cDNA	GAPDH1	cttctcagcaccaccatt	accgaactctgctgacc	qPCR	3B
Dm	cDNA	RPS9 cDNA ORF	CACCatggtgaacgcccatac	ttagtctcctcctctcaagc	subcloning	3B