

Table S2 Primers for *SMN2* CGIs nested PCR

Name	Sequence (5'→3')
CGI1 outer F	GAT GTT TAA TAA AGA ATA TTG GAG
CGI1 outer R	AAA TAT TTA ATC CCC CAA CCT TA
CGI1 inner F	GTA TTT TAG TTT GGG TGA TAG AG
CGI1 inner R	T7 promoter + TTA ATC CCC CAA CCT TAT TTA TTA
CGI2 outer F	TAA GGG GGA GGG GGA ATA AA
CGI2 outer R	ATA ATT ATC RCC CTC CCA CAT TTA
CGI2 inner F	AGA YGA GGT TTA AGT AAT ATG T
CGI2 inner R	T7 promoter + CTC AAT CCT TTC ATT TCA CTA TA
CGI3 outer F	GTG AAA TGA AAG GAT TGA GAG A
CGI3 outer R	CTC CCC CAC ACC AAC CAA AA
CGI3 inner AF	TAA ATG TGG GAG GGY GAT AAT TAT
CGI3 inner AR	T7 promoter + CTA CRA CCT CAC CTA ACC TAT A
CGI3 inner BF	GTA TAG GTT AGG TGA GGT YGT AG
CGI3 inner BR	T7 promoter + ATA AAC AAA ATA AAC TAC TA
CGI4 outer F	GTG GTT TTA GTT ATT TGG AAG
CGI4 outer R	CTA CCA TAA ACT AAA ATC ATA CC
CGI4 inner AF	GTT TAG GGA GGT GGA GGT TGT
CGI4 inner AR	T7 promoter + TAT TAA CCA AAA TAA TCT
CGI4 inner BF	AGA TTA TTT TGG TTA ATA
CGI4 inner BR	T7 promoter + CCA CTA TAC TCC AAC CTA AAC C