

Supplementary materials:

Table S1. List of primer sequences used in PCR reactions.

	Genes	Primers	Sequence (5' → 3')	Product size (bp)	References
Multiplex I	<i>sea</i>	sea-1	GAA AAA AGT CTG AAT TGC AGG GAA CA	560	[1]
		sea-2	CAA ATA AAT CGT AAT TAA CCG AAG GTT C		
	<i>seh</i>	seh-1	CAA TCA CAT CAT ATG CGA AAG CAG	376	[1]
		she-2	CAT CTA CCC AAA CAT TAG CAC C		
	<i>sec</i>	sec-1	CTT GTA TGT ATG GAG GAA TAA CAA AAC ATG	275	[1]
		sec-2	CAT ATC ATA CCA AAA AGT ATT GCC GT		
<i>tst-1</i>	tst-1	TTC ACT ATT TGT AAA AGT GTC AGA CCC ACT	180	[1]	
	tst-2	TAC TAA TGA ATT TTT TTA TCG TAA GCC CTT			
Multiplex II	<i>sed</i>	sed-1	GAA TTA AGT AGT ACC GCG CTA AAT AAT ATG	492	[1]
		sed-2	GCT GTA TTT TTC CTC CGA GAG T		
	<i>etd</i>	etd-1	CAA ACT ATC ATG TAT CAA GGA TGG	358	[2]
		etd-2	CCA GAA TTT CCC GAC TCA G		
	<i>eta</i>	eta-1	ACT GTA GGA GCT AGT GCA TTT GT	190	[1]
		eta-2	TGG ATA CTT TTG TCT ATC TTT TTC ATC AAC		
<i>selk</i>	sek-1	ATG CCA GCG CTC AAG GC	134	[3]	
	sek-2	AGA TTC ATT TGA AAA TTG TAG TTG ATT AGC T			
		sek-3	TGC CAG CGC TCA AGG TG		
Multiplex III	<i>see</i>	see-1	CAA AGA AAT GCT TTA AGC AAT CTT AGG C	482	[1]
		see-2	CAC CTT ACC GCC AAA GCT G		
	<i>seb</i>	seb-1	ATT CTA TTA AGG ACA CTA AGT TAG GGA	404	[1]
		seb-2	ATC CCG TTT CAT AAG GCG AGT		
	<i>selm</i>	sem-1	CTA TTA ATC TTT GGG TTA ATG GAG AAC	326	[1]
		sem-2	TTC AGT TTC GAC AGT TTT GTT GTC AT		
<i>sell</i>	sel-1	GCG ATG TAG GTC CAG GAA AC	234	[3]	
	sel-2	CAT ATA TAG TAC GAG AGT TAG AAC CAT A			
<i>selo</i>	seo-1	AGT TTG TGT AAG AAG TCA AGT GTA GA	180	[1]	
	seo-2	ATC TTT AAA TTC AGC AGA TAT TCC ATC TAA C			
Multiplex IV	<i>seln</i>	sen-1	CGT GGC AAT TAG ACG AGT C	474	[3]
		sen-2	GAT TGA TYT TGA TGA TTA TKA G		
	<i>seg</i>	seg-1	TCT CCA CCT GTT GAA GG	323	[3]
		seg-2	AAG TGA TTG TCT ATT GTC G		
	<i>selq</i>	seq-1	ACC TGA AAA GCT TCA AGG A	204	[3]
		seq-2	CGC CAA CGT AAT TCC AC		
<i>selj</i>	sej-1	TCA GAA CTG TTG TTC CGC TAG	138	[3]	
	sej-2	GAA TTT TAC CAY CAA AGG TAC			
Multiplex V	<i>sei</i>	sei-1	CTY GAA TTT TCA ACM GGT AC	461	[3]
		sei-2	AGG CAG TCC ATC TCC TG		
	<i>ser</i>	ser-1	AGC GGT AAT AGC AGA AAA TG	363	[3]
		ser-2	TCT TGT ACC GTA ACC GTT TT		
	<i>selu</i>	seu-1	AAT GGC TCT AAA ATT GAT GG	215	[3]
		seu-2	ATT TGA TTT CCA TCA TGC TC		
<i>selp</i>	sep-1	GAA TTG CAG GGA ACT GCT	182	[3]	
	sep-2	GGC GGT GTC TTT TGA AC			

References

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