

	Primer names	Sequence (5'-3')	Ta (°C)	Product (bp)
Subfam I	Md1-1For	TGTCAAACTATTACAGCGCTAGTGG	60	176
	Md1-1Rev	CTTCAATCAAAGTGTAGGCGTATGA		
Subfam II	Md1-2For	CGAAGGCGATGGAGGTGT	60	315
	Md1-2Rev	GATCCTCCATCAGGAGATGC		
Subfam III	Md1-3For	GCTCCACAAGCAGTCAAACT	57	232
	Md1-3Rev	TTCACTCCCTGTCAAATGAAAA		
Subfam IV	Md1-4For	TCAACTTTGGTGAAGGTAGCACA	60	198
	Md1-4Rev	TGGTGTGGTAGTGGCTGGTA		
Generic*	Md1-5For	GTACAATGCCTTTGTTCTTGATG	57	375; 471; 489; 528
	Md1-5Rev	TCTTTGCCAGCCTTGACATGCTCTTC		

*The generic primer pair gave different product lengths due to the different intron lengths of isoallergens genes belonging to different subfamilies