

DNA test:	ARRP
Version	5
List of tested genes	PROML1,CERKL, CNGA1, CNGB1, MERTK, PDE6A,PDE6B, PNR,RDH12, RGR,RLBP1, SAG, TULP1, CRB, RPE65, USH2A, USH3A, LRAT
Number of mutations/SNPs tested	585
Number of samples received	2
Number of samples sent	2
Order ID	4046
Client name, Company, E-mail	Familyname First name, Testing, xxxx@yyyy.com
DNA samples received	31. Aug 2009
Results sent	31. Aug 2009
Project manager	
Phone number	+372 7 307 295
Fax number	+372 7 307 298
Email address	
Postal address	17a Vaksali St, Tartu 50410, Estonia

Detected mutations/polymorphisms

Sample no:	Gene	Exon	Nucleotide change	Amino acid change	Genotyping results	Zygoty	Type of variation	Verified by sequencing
1_4046					N/N			
2_4046	CRB1	11	3992 G>A	R1331H	G/C	HOM	Mut	
2_4046	RGR	6	722 C>T	S241F	CT/GA	HET	SNP	
2_4046	USH2A	10	1663C>G	L555V	CG/GC	HET	Mut	

COMMENTS:

HOM - homozygous
 HET - heterozygous
 N/N - no mutation findings

SNP - single nucleotide polymorphism
 MUT - mutation that leads to amino acid substitution



Company's seal