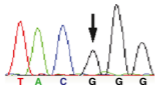
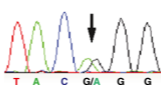
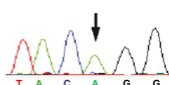


A

Control



Parent



Patient

B

										R				Patient				
P	C	G	K	F	L	A	A	G	N	Y	G	Q	I	A	I	F	S	Human (NP_077315.2)
P	C	G	K	F	L	A	A	G	N	Y	G	Q	I	A	I	F	S	Chimp (XP_510762.3)
P	C	G	K	F	L	A	A	G	N	Y	G	Q	I	A	I	F	S	Macaque (XP_001090442.1)
P	C	G	K	F	L	A	A	G	N	Y	G	Q	I	A	I	F	S	Rat (NP_007360.2)
P	C	G	K	F	L	A	A	G	N	Y	G	Q	I	A	I	F	S	Mouse (NP_001008425.1)
P	C	G	K	F	L	A	A	G	N	Y	G	Q	I	A	I	F	S	Dog (XP_536996.3)
P	C	G	K	F	L	V	A	G	N	L	G	Q	I	G	V	F	S	Frog (NP_001089841.1)
P	C	G	R	Y	L	A	A	G	N	Y	G	E	I	A	V	F	S	Zebrafish (NP_001006095.1)
G	S	K	Q	Y	L	F	A	G	N	L	G	D	I	F	V	L	R	Fruitfly (NP_648557.1)