

<u>Gene</u>	<u>Location</u>	<u>SNP #</u>	<u>Name</u>	<u>dbSNP</u>	<u>Contig</u>	<u>Build34</u>	<u>Change</u>	<u>AA Pos</u>	<u>AA Change</u>
					NT_005403.14				
DLX1-2 URE2	-	1	NT_005403.14:g.23146815		23146815	173139942	C -> T	-	-
	-	2	NT_005403.14:g.23147084		23147084	173140211	A -> G	-	-
	-	3	NT_005403.14:g.23147129		23147129	173140256	G -> A	-	-
	-	4	NT_005403.14:g.23147332		23147332	173140459	G -> A	-	-
DLX1 (AY257976)	5'	1	-111G>T		23159712	173152839	G -> T	-	-
	3'	2	*170T>C		23162572	173155699	T -> C	-	-
	3'	3	*182C>G	rs3821186	23162584	173155711	C -> G	-	-
DLX1-2 BR	-	1	NT_005403.14:g.23165866		23165866	173158993	C -> A	-	-
DLX1-2 AR	-	InDel-1	NT_005403.14:g.23168271		23168271	173161398	G -> -	-	-
DLX2 (NM_004405)	5'	1	-36G>A	rs743605	23176719	173169846	G -> A	-	-
	Exon 1	InDel-1	138_139insAGC		23176546	173169673	- -> AGC	46_47	Ser46_Leu47insSer
	Exon 1	2	394G>A		23176290	173169417	G -> A	132	Glu -> Lys
	Intron 1	3	401-156C>T		23175947	173169074	C -> T	-	-
	Exon 2	4	525A>G	rs2228184	23175667	173168794	A -> G	175	Gln -> Gln
	Intron 2	5	585+100C>G		23175507	173168634	C -> G	-	-
	Exon 3	6	670G>A		23175005	173168132	G -> A	224	Ala -> Thr
	3'	7	987*1C>T		23174687	173167814	C -> T	-	-
	3	8	987*65C>T		23174623	173167750	C -> T	-	-
	3'	9	987*154C>T		23174534	173167661	C -> T	-	-
					NT_007933.13				
DLX5 (NM_005221)	Exon 1	1	252C>G		21887602	96265415	C -> G	84	Ala -> Ala
	Exon 1	2	306C>T		21887548	96265361	C -> T	102	His -> His
	Intron 2	3	541-44C>G		21884339	96262152	C -> G	-	-
	Intron 2	4	541-31C>T		21884326	96262139	C -> T	-	-
	Intron 2	5	541-10C>T		21884305	96262118	C -> T	-	-
	Exon 3	6	685T>C		21884151	96261964	T -> C	229	Ser -> Pro
	Exon 3	7	702C>A		21884134	96261947	C -> A	234	Ser -> Arg
DLX5-6 I1	-	1	NT_007933.13:g.21875347		21875347	96253160	A -> G	-	-
DLX6 (NM_005222)	Intron 1	1	82+57C>T		21869700	96247513	C -> T	-	-
	Intron 1	2	82+58C>T		21869701	96247514	C -> T	-	-
	Intron 1	3	82+59C>T		21869702	96247515	C -> T	-	-
	Intron 1	4	82+103C>T		21869746	96247559	C -> T	-	-
	Intron 1	5	82+124C>T		21869767	96247580	C -> T	-	-
	Intron 1	6	82+160C>T		21869803	96247616	C -> T	-	-
	Intron 1	7	83-85A>C	rs1207727	21870783	96248596	A -> C	-	-
	3'	8	*9A>G	rs3213654	21873286	96251099	A -> G	-	-