

Sanger sequencing

NCBI SNP ID	Chr	Position	Genes	Forward primer sequence (5'>3')	Reverse primer sequence (5'>3')
rs723240647	3	15079217	<i>GON4L</i>	AGCTTCCCAAGTGAGGAGTC	TCCCTCTCCTCTCACCTCAA

KASP assay

NCBI SNP ID	Chr	Position	Genes	FAM primer sequence (5'>3')	HEX primer sequence (5'>3')	Reverse primer sequence (5'>3')
rs723240647	3	15079217	<i>GON4L</i>	CAACGCTGGATAAGTCTTCGGC	CAACGCTGGATAAGTCTTCGGG	TGCTTAGCAGCCCTCTGGGGAA
rs715250609	3	16131785	<i>TDRD10</i>	GTCAATTGTATTTCTATACAGAGGGGA	CAATTGTATTTCTATACAGAGGGGG	CTGTGTCTATGTCTTGCACAACTTTTATTA