

Supplementary file: Primer sequences for amplification and sequencing of the *GLA* gene.

Fragment	Sequence	Size (bp)
Genomic DNA amplification		
Exon 1	Forward: 5'- CCCAGTTGCCAGAGAAACAATAAC-3' Reverse: 5'-AGACTCTCCAGTTCCCCAAACAC -3'	391
Exon 2	Forward: 5'-CCCAAGGTGCCTAATAAATGG -3' Reverse: 5'-CCATGAGGGCTGTTTCTAA -3'	337
Exon 3	Forward: 5'-CGCAGCCTGGAATGGTTCTCTC -3' Reverse: 5'-CTCAGCTACCATGGCCTCA -3'	323
Exon 4	Forward: 5'-AGCTGGAAATTCATTTCTTT -3' Reverse: 5'-TTGGTTTCCTTTGTTGTCA -3'	212
Exons 5-7	Forward: 5'-AAACTCAAGAGAAGGCTACAAGT -3' Reverse: 5'-AAAAAGGTGGACAGGAAGTAGTAGT 3'	1280
Sequencing Primers		
Exon 1 forward	5'- CCCAGTTGCCAGAGAGAAACAATAAC-3'	
Exon 2 forward	5'-CCCAAGGTGCCTAATAAATGG -3'	
Exon 3 forward	5'-CGCAGCCTGGAATGGTTCTCTC -3'	
Exon 4 forward	5'-TTGGTTTCCTTTGTTGTCA -3'	
Exons 5-6 forward	5'-AAACTCAAGAGAAGGCTACAAGT -3'	
Exons 7 forward	5'-TGAATGCCAAACTAACAGG	