

| Title | Lipase-a single-nucleotide polymorphism rs143793106 is associated with increased risk of aggressive periodontitis by negative influence on the cytodifferentiation of human periodontal ligament cells | | | |
|--------------|--|--|--|--|
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Table 2. Subjects possessing T/T, T/C or C/C alleles of LIPA in the cases and controls

| | T/T | T/C | C/C | MAF (%) |
|---------------------------|------|-----|-----|---------|
| Cases (n=44) | 40 | 4 | 0 | 4.55 |
| Controls (n=3,550) | 3432 | 118 | 0 | 1.66 |

T/T: LIPA WT, T/C: rs143793106-hetero, C/C: rs143793106-homo

Cases: 44 subjects with AgP Controls: 3,550 subjects in *iJGVD* MAF: Minor allele frequency Odds ratio for the MAF: 2.82

95 % confidence intervals for the MAF: 1.02 to 7.81