SUPPLEMENTARY APPENDIX

This appendix has been provided by the authors to give readers additional information about their work.

Supplement to: Calcitonin related polypeptide alpha gene polymorphisms according to plasma total homocysteine levels in ischemic stroke patients of Trakya Region

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Supplemental data

Figure S1. DNA samples, PCR and RFLP fragment products. (a) DNA samples of patients and control subjects. (b–d) PCR products of patients and control subjects for CALCA gene polymorphisms: CALCA T692C (b), CALCA -1786T>C (c) and CALCA -624 (T/C) (d). (e–g) Digestion products of patients and control subjects for CALCA gene polymorphisms. CALCA T692C (e): TT genotype (636 bp) in lanes 6, 8, 10, 11, 12 and 15; CT genotype (636 bp, 235 bp and 401 bp) in lanes 1, 2, 3, 4, 7, 9 and 14 and CC genotype (235 bp and 401 bp) in lanes 5 and 13; lane 100 bp is a molecular size marker; CALCA -1786T>C (f): TT genotype (144 bp) in lanes 1, 5, 7, 10, 12, 13 and 15; CT genotype (144 bp, 115 bp and 29 bp) in lanes 2, 3, 6, 9 and 14 and CC genotype (115 bp and 29 bp) in lanes 4, 8 and 11; 29 bp is not detectable in this agarose gel; lane 50 bp is a molecular size marker; CALCA -624 (T/C) (g): TT genotype (109 bp) in lanes 2, 3, 5, 7, 9, 10, 12, 14 and 15; CT genotype (109 bp, 86 bp and 23 bp) in lanes 1, 4, 6, 11 and 13 and CC genotype (86 bp and 23 bp) in lanes 4, 8 and 11; 23 bp is not detectable in this agarose gel; lane 50 bp is a molecular size marker.

Note: (a) 0.8% agarose gel electrophoresis; (b–d) 2% agarose gel electrophoresis; (e–g) 2.5% agarose gel electrophoresis.