



PERSONAL DNA TEST RESULTS

Name: EFE BARAN

Sample ID: 515709

Gender: Male

Date of birth: 27.08.2005

Sample type: Buccal swab

Analysis date: 29.10.2025

PRINCIPLE OF THE TEST

This genetic test is used to identify the following gene variants that are associated with athletic performance.

<u>GENE NAME</u>	<u>SNP ID</u>	<u>PUBMED REF</u>	<u>GENOTYPE</u>
ACE	rs4340	23358679	ID
ACTN3	rs1815739	27075997	RR
COL1 A1	rs1800012	36436321	GT
GDF5	rs143383	34734566	CC
SOD2	rs4880	24164232	TT
SOD2	rs1141718	24164232	TT
IL-6	rs1800795	32466786	GG
IL-6R	rs2228145	32466786	AA
TNF	rs1800629	27623350	GG
CRP	rs3093066	35459240	CA
4q25	rs10033464	17603472	GG
PITX2	rs2200733	17603472	CT
HLA-DQA1	rs2187668	18509540	CC
HLA-DQB1	rs7775228	18509540	CT
HLA-DRA	rs2395182	18609540	GG
Intergenic	rs4753586	29699404	AA
Intergenic	rs7454108	29699404	CC
CDKN2B-AS1	rs10757274	18066490	AA
CDKN2B-AS1	rs2383206	18066490	AA
CDKN2B-AS1	rs2383207	18066490	AA

<u>GENE NAME</u>	<u>SNP ID</u>	<u>PUBMED REF</u>	<u>GENOTYPE</u>
Intergenic	rs10757278	18066490	AG
LPA	rs10455872	22560621	AG
LPA	rs3798220	18775538	CC
MTHFR	rs1801133	24091066	GG
MCM6	rs4988235	11788828	GG
SLC2A2	rs5400	18349384	GG
CDKN2B	rs10811661	18368387	TT
FTO	rs9939609	17554300	AA
Intergenic	rs7923837	18231124	AA
Intergenic	rs9300039	17463248	AC
KCNJ11	rs5219	17977958	CT
PPARG	rs1801282	23874114	CC
SLC30A8	rs13266634	18437351	CT
TCF7L2	rs7903146	17977958	CC
LRP5	rs3736228	18349089	CC
LRP5	rs4988321	18349089	AA
FUT2	rs492602	29445423	AG
ALPL	rs4654748	19303062	CC
CYP2R1	rs10741657	24587115	AG
CRY2R1	rs10766197	24587115	AG
GC	rs4588	24587115	GG
GC	rs842999	24587115	CC