GENETIC REPORT

Patient Name: Anubhav Saxena

Report Id: 20458

Dob- 12/04/2004

Parameter Value

Genetic Name ANKFN1

DNA Type Gene

Disease Risk Assessment Type 2 Diabetes: Low Risk,

Pharmacogenomics Warfarin Sensitivity: Normal, Statin

Ancestry Composition 40% European, 35% Asian, 25%

African

Polygenic Risk Score (PRS) Cardiovascular Disease: 7.2

Mitochondrial DNA Analysis

Haplogroup: H1a1, No

Mitochondrial Disorders Detected

HLA-A: 02:01, HLA-B: 44:02 (

Lactose Intolerance: Likely, Eye

Inherited Traits Color: Brown, Caffeine Metabolism:

Fast

Epigenetic ModificationsNo Significant Modifications

Detected