

DNA Test Report

For Personal Knowledge Only



Case 8507100 Name		Alleged Sibling One		Alleged Sibling Two	
Test No.		8507100-20		8507100-21	
Locus	SI	Allele Sizes		Allele Sizes	
D3S1358	0.83	15	18	15	
vWA	0.86	17	18	18	
D16S539	1.86	11	12	11	12
CSF1PO	0.80	11	12	12	
TPOX	0.74	8	11	8	
D8S1179	0.80	13	15	13	
D21S11	0.95	32.2	33.2	24.2	33.2
D18S51	0.89	15		12	15
D2S441	2.06	10	11	10	11
D19S433	0.70	13	14	12	14
TH01	0.98	7	10	9.3	10
FGA	0.50	21	26	23	24
D22S1045	0.79	15		15	17
D5S818	3.14	9	12	9	12
D13S317	0.82	12		8	12
D7S820	0.50	8	9	11	
SE33	0.50	19	29.2	18	30.2
D10S1248	0.80	13	15	15	16
D1S1656	0.85	12	17	12	16
D2S1338	0.50	20	22	18	25
D8S1115	0.82	9	17	14	17
D6S474	0.82	17	18	17	
D9S1122	0.90	12	14	13	14
D17S1301	0.77	12		11	12
D9S2157	0.85	7	13	7	14
D3S4529	0.70	13	15	13	17
D14S1434	0.50	14		10	13
Amelogenin		X	Y	X	Y

Interpretation:

RN: 2338029

Combined Siblingship Index: **0.0091**

DNA testing was done to determine siblingship of the alleged siblings. Based on testing results obtained from analyses of the DNA loci listed, the probability of full-siblingship is 0.9%. The likelihood that they do not share the same biological mother and father is 110 to 1. This probability of siblingship is calculated by comparing to an untested, unrelated, random individual of the Caucasian population (assumes prior probability equals 0.50). These results are based on the assumption that the alleged siblings share one common parent. Note: This is an amended report. A minor clerical correction has been made to the name of alleged sibling one. This report supersedes the report dated 11/8/2017.

Note: Since the samples were not collected under a strict chain of custody by a third neutral party and the Laboratory cannot verify the origin of the samples, this test result may not be defensible in a court of law for the establishment of paternity and other legally related issues. The tested parties' names that may appear on this report have been provided by the client and cannot be verified. The laboratory assumes no responsibility for incorrect or misspelled patient information.

Based on the samples received from the tested parties whose identities cannot be independently verified, I, the undersigned Laboratory Director, declare the genetic data is correct as reported on 11/10/2017.