

# DNA Test Report

For Personal Knowledge Only



Case 8508414 Name Test No.		CHILD 8508414-20		Alleged Paternal AUNT 8508414-60	
Locus	RI	Allele Sizes		Allele Sizes	
D3S1358	0.50	14	18	16	17
vWA	1.17	16	18	17	18
D16S539	2.01	10	13	10	11
CSF1PO	0.93	8	11	10	11
TPOX	1.00	8		8	12
D8S1179	1.33	10	13	13	
D21S11	1.01	30	31	30	32.2
D18S51	0.50	11	15	13	16
D2S441	0.87	11	14	10	11
D19S433	0.50	13		14	
TH01	0.98	7	9.3	6	9.3
FGA	1.84	22	25	21	25
D22S1045	3.39	14	16	14	15
D5S818	1.22	12	14	12	
D13S317	1.35	10	12	12	
D7S820	0.50	8	9	10	
SE33	0.50	16	24.2	20	23.2
D10S1248	0.91	13	16	12	13
D1S1656	1.75	12	13	12	17.3
D2S1338	1.83	20	25	17	25
D8S1115	0.50	9		16	
D6S474	1.07	15	17	15	18
D9S1122	0.50	13		11	12
D17S1301	0.50	12		11	
D9S157	0.50	14	15	11	12
D3S4529	0.50	13		15	16
D14S1434	1.20	13	14	13	
LPL	1.39	10	12	10	12
F13B	1.07	6	8	8	9
F13A01	1.43	6	7	6	
Penta D	1.13	11	12	12	13
Penta E	0.50	10	11	7	12
Amelogenin		X		X	

**Interpretation:**

RN: 2346029

Combined Relatedness Index: **0.1118**

The DNA from the alleged relative was compared to the tested child. Based on testing results obtained from the analyses of the DNA loci listed, the probability of relatedness is 10.1%. The likelihood that the alleged relative is not the biological relative of the tested child is 9 to 1. This probability of relatedness was calculated by comparing to untested, unrelated, random individuals of the general population (assumes prior probability equals 0.50). Note: This is an amended report. A minor clerical correction has been made to the child's name. This report supersedes the report dated 11/15/2017.

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 11/16/2017.