

Lab ID	496563	MOTHER	CHILD	ALLEGED FATHER
Case ID	496563	Not Tested	Mike	Carlos
	Race			Other
	Sample No.		1183-68505	1183-68503
	Date of Collection		Unknown	Unknown
STR Locus	DI	Alleles Called	Alleles Called	Alleles Called
Amelogenin			X	X Y
D3S1358	2.449		17	15 17
D1S1656	1.756		16 17.3	16 17
D2S441	1.470		11	11 14
D10S1248	1.749		13 14	13 14
D13S317	0.821		11 12	8 12
Penta E	4.933		16 19	7 16
D16S539	2.511		9 12	9 12
D18S51	1.933		14 18	14 16
D2S1338	7.096		18 22	18
CSF1PO	1.451		10 12	12
Penta D	2.614		9 12	9 12
TH01	1.276		6 9.3	6 7
vWA	1.857		15 16	15 18
D21S11	2.019		30	29 30
D7S820	2.123		8 11	11
D5S818	2.321		11 13	11 13
TPOX	4.887		9 12	8 12
D8S1179	1.863		13 14	13
D19S433	4.246		14 15	15
FGA	3.207		23	23 26
D22S1045	3.364		16	16

Statement of Results:

The alleged father cannot be excluded as the biological father of the tested child. Based on the analysis of STR loci listed above, the probability of paternity is 99.999998%.

Combined Direct Index:

57,499,580

Probability of Paternity:

99.999998%

Probability of paternity indicated above as compared to an untested, unrelated, random individual of the general population (assumes prior probability = 0.50).



I, the undersigned Laboratory Director, verify that the interpretation of the results is correct as reported on May 26, 2026.


John B. Spalding, Ph.D. Laboratory Director


Daniel Slowinski Quality Manager

Test results are for informational purposes only. Samples were not collected under a strict chain of custody. Patient names and sample origin cannot be verified.

DNA amplified with PowerPlex® Fusion System, detected using the ABI PRISM® 3130xl Genetic Analyzer and analyzed with GeneMapper® ID Software. Testing performed by Endeavor DNA, Inc.

Endeavor DNA, Inc. is an A2LA and ISO/IEC 17025:2017 Accredited Laboratory, A2LA Certificate Number 4049.01. Endeavor DNA, Inc. is a body that has been accredited by the Ministry of Justice as a body that may carry out parentage tests directed by the civil courts in England and Wales under section 20 of the Family Law Reform Act 1969.

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