

# Legal Twin DNA Test Report

DDC is accredited/certified by AABB, CAP, ISO/IEC 17025 by ANAB, CLIA & NYSDOH.

Case 1122337 Name	Alleged Twin One Jenny Smith		Alleged Twin Two Jane Doe	
Race	Caucasian		Caucasian	
Date Collected	1/3/2025		1/3/2025	
Test No.	1122337-20		1122337-21	
Locus	RI	Allele Sizes		Allele Sizes
D3S1358	2.50	15		15
vWA	2.52	17	18	17 18
D16S539	3.18	10	13	10 13
CSF1PO	2.28	10	12	10 12
TPOX	2.53	11		11
D8S1179	3.32	10	15	10 15
D21S11	2.99	29	32.2	29 32.2
D18S51	3.05	12	13	12 13
D2S441	3.26	10	13	10 13
D19S433	2.69	13	15	13 15
TH01	3.24	8		8
FGA	3.46	19	25	19 25
D22S1045	3.24	11	17	11 17
D5S818	2.00	11	12	11 12
D13S317	2.88	10	11	10 11
D7S820	2.52	10	11	10 11
SE33	3.34	28.2		28.2
D10S1248	2.61	13	16	13 16
DIS1656	3.04	16	17.3	16 17.3
D2S1338	3.13	20	25	20 25
Amelogenin		X		X
<p>Interpretation: RN: 76496</p> <p>Combined Index: <b>1,338,054,876</b> Probability of Monozygosity: <b>99.9999999%</b></p> <p>The tested individuals are not excluded as identical twins. Based on testing results obtained from the DNA loci listed, the probability of twin monozygosity is 99.9999999% (assumes prior probability equals 0.50). The likelihood that they are identical twins is 1,338,054,876 to 1.</p>				

Subscribed and sworn before me on January 8, 2025

I, the undersigned Laboratory Director, verify that the interpretation of the results is correct as reported on 1/8/2025.

*Signature*

*Signature*

Firstname I. Lastname Notary Public, State of Ohio  
My Commission Expires June 1, 2026

Firstname I. Lastname, Ph.D.