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STR profiling of different human blood sources taken from mosquito

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List of abbreviations

Abbreviation	Name
DNA	Deoxyribonucleic acid
CD-mouse	Swiss mice derived from non-inbred stock for research
FE	Forensic entomology
PMI	Post-mortem interval
STR	Short tandem repeat
PCR	Polymerase chain reaction
pg	Picogram
ng	Nanogram
UV	Ultraviolet
ml	Milliliter
mt-DNA	Mitochondrial DNA
min	Minute
PBS	Phosphate buffered saline
µl/g	Microliter per gram
L	Litter
cm	Centimeter
BOD	Byproducts of decay
µl	Micro liter
mg	Milligram
ATP	Adenosine tri phosphate
ESS	European standard set
ssDNA	Single strand deoxyribonucleic acid
ID	Identification documents
dNTPs	deoxynucleotide triphosphates
°N	Degree North
°S	Degree South

TE	Tris-EDTA
Hi-Di	Formamide
BSA	Bovine serum albumin
rpm	Revolutions per minute
AL	Analytical lysis
ALT	Analytical lysis tissue
WA1	Washing analytical 1
WA2	Washing analytical 2
AE	Analytical elution