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	ABBREVIATIONS	
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## Abbreviations

The following are the commonly used abbreviations in the Department. While these abbreviations are typically used as suffixes within sample identifiers, they may be used independently in case notes as well.

Abbreviation	Description
,#	STR rerun due to poor/no size standard
, 1/10 dil	STR rerun at 1/10 dilution
, confirm OL	STR rerun to confirm off-ladder allele
_0.0000001	1/10,000,000 Dilution
_0.000001	1/1,000,000 Dilution
_0.00001	1/100,000 Dilution
_0.0001	1/10,000 dilution
_0.000167	1/6000 Dilution
_0.00025	1/4000 Dilution
_0.0003	1/3000 Dilution
_0.0004	1/2500 Dilution
_0.0005	1/2000 Dilution
_0.001	1/1000 Dilution
_0.0025	1/400 Dilution
_0.005	1/200 Dilution
_0.008	1/125 Dilution
_0.01	1/100 Dilution
_0.015625	1/64 Dilution
_0.02	1/50 Dilution
_0.03125	1/32 Dilution
_0.04	1/25 Dilution
_0.05	1/20 Dilution
_0.0625	1/16 Dilution
_0.1	1/10 Dilution
_0.1_a	1/10 dilution for sample a replicate

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#### **ABBREVIATIONS**

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Abbreviation	Description
_0.1_b	1/10 dilution for sample b replicate
_0.125	1/8 Dilution
_0.166	1/6 Dilution
_0.2	1/5 Dilution
_0.25	1/4 dilution
_0.5	1/2 Dilution
_0.78	Suffix used for QA sensitivity test
_1	Sequential number identifier
_10	Sequential number identifier
_11	Sequential number identifier
_12	Sequential number identifier
_13	Sequential number identifier
_14	Sequential number identifier
_15	Sequential number identifier
_150	Suffix used for QA sensitivity test
_16	Sequential number identifier
_17	Sequential number identifier
_18	Sequential number identifier
_19	Sequential number identifier
_1a	Sequential number identifier for sample a replicate
_1b	Sequential number identifier for sample b replicate
_1c	Sequential number identifier for sample c replicate
_1H	Sequential number identifier for high dilution
_2	Sequential number identifier
_20	Sequential number identifier
_21	Sequential number identifier
_22	Sequential number identifier
_23	Sequential number identifier
_24	Sequential number identifier
_25	Sequential number identifier
_25	Suffix used for QA sensitivity test
_26	Sequential number identifier
_27	Sequential number identifier

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Abbreviation	Description
_28	Sequential number identifier
_29	Sequential number identifier
_2a	Sequential number identifier for sample a replicate
_2b	Sequential number identifier for sample b replicate
_2c	Sequential number identifier for sample c replicate
_2H	Sequential number identifier for high dilution
_3	Sequential number identifier
_30	Sequential number identifier
_31	Sequential number identifier
_32	Sequential number identifier
_33	Sequential number identifier
_34	Sequential number identifier
_35	Sequential number identifier
_36	Sequential number identifier
_37	Sequential number identifier
_38	Sequential number identifier
_39	Sequential number identifier
_3H	Sequential number identifier for high dilution
_4	Sequential number identifier
_40	Sequential number identifier
_41	Sequential number identifier
_42	Sequential number identifier
_43	Sequential number identifier
_44	Sequential number identifier
_45	Sequential number identifier
_46	Sequential number identifier
_47	Sequential number identifier
_48	Sequential number identifier
_4H	Sequential number identifier for high dilution
_5	Sequential number identifier
_50	Suffix used for QA sensitivity test
_5H	Sequential number identifier for high dilution
6	Sequential number identifier

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Abbreviation	Description	
_6.25	Suffix used for QA sensitivity test	
_6H	Sequential number identifier for high dilution	
_7	Sequential number identifier	
_8	Sequential number identifier	
_9	Sequential number identifier	
_a	Sample a	
_a_low	Sample a replicate amplified at a lower than optimal DNA amount	
_A1	A1 mtDNA primer	
_A2	A2 mtDNA primer	
_A4	A4 mtDNA primer	
_abc	Pooled comparison samples	
_aH	Sample a replicate at a high dilution for STR plates	
_AM	Bottle mouth swabs/samples with possible saliva suffix	
_b	Sample b	
_b_low	Sample b replicate amplified at a lower than optimal DNA amount	
_B1	B1 mtDNA primer	
_B4	B4 mtDNA primer	
_bH	Sample b replicate at a high dilution for STR plates	
_BL	Bloodstain suffix	
_c	Sample c	
_c_low	Sample c replicate amplified at a lower than optimal DNA amount	
_C1	C1 mtDNA primer	
_C2	C2 mtDNA primer	
_CB	Cigarette Butt suffix	
_cH	Sample c replicate at a high dilution for STR plates	
_conf	Confirmatory run for mtDNA cycle sequencing	
_conf_A1	A1 Confirmatory primer for mtDNA cycle sequencing	
_conf_A2	A2 Confirmatory primer for mtDNA cycle sequencing	
_conf_A4	A4 Confirmatory primer for mtDNA cycle sequencing	
_conf_B1	B1 Confirmatory primer for mtDNA cycle sequencing	
_conf_B4	B4 Confirmatory primer for mtDNA cycle sequencing	
_conf_C1	C1 Confirmatory primer for mtDNA cycle sequencing	
conf C2	C2 Confirmatory primer for mtDNA cycle sequencing	

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Abbreviation	Description	
_conf_D1	D1 Confirmatory primer for mtDNA cycle sequencing	
_conf_D2	D2 Confirmatory primer for mtDNA cycle sequencing	
_conf_M13	M13 Confirmatory primer for mtDNA cycle sequencing	
_conf2	2nd Confirmatory run for mtDNA cycle sequencing	
_conf2_A1	2nd A1 Confirmatory primer for mtDNA cycle sequenicng	
_conf2_A4	2nd A4 Confirmatory primer for mtDNA cycle sequencing	
_conf2_B1	2nd B1 Confirmatory primer for mtDNA cycle sequencing	
_conf2_B4	2nd B4 Confirmatory primer for mtDNA cycle sequencing	
_conf2_C1	2nd C1 Confirmatory primer for mtDNA cycle sequencing	
_conf2_C2	2nd C2 Confirmatory primer for mtDNA cycle sequencing	
_conf2_D1	2nd D1 Confirmatory primer for mtDNA cycle sequencing	
_conf2_D2	2nd D2 Confirmatory primer for mtDNA cycle sequencing	
_conf3	3rd Confirmatory run for mtDNA cycle sequencing	
_conf3_A1	3rd A1 Confirmatory primer for mtDNA cycle sequencing	
_conf3_A4	3rd A4 Confirmatory primer for mtDNA cycle sequencing	
_conf3_B1	3rd B1 Confirmatory primer for mtDNA cycle sequencing	
_conf3_B4	3rd B4 Confirmatory primer for mtDNA cycle sequencing	
_conf3_C1	3rd C1 Confirmatory primer for mtDNA cycle sequencing	
_conf3_C2	3rd C2 Confirmatory primer for mtDNA cycle sequencing	
_conf3_D1	3rd D1 Confirmatory primer for mtDNA cycle sequencing	
_conf3_D2	3rd D2 Confirmatory primer for mtDNA cycle sequencing	
_D1	D1 mtDNA primer	
_d1	Neat for Agilent	
_d1_HB	Amplification at neat in homebrew	
_d10	10-fold dilution for Agilent	
_d10_HB	Amplification at 1/10 dilution in homebrew	
_d100	100-fold dilution for Agilent	
_d100_HB	Amplification at 1/100 dilution in homebrew	
_D2	D2 mtDNA primer	
_d2	2-Fold dilution for Agilent	
_d2_HB	Amplification at 1/2 dilution in homebrew	
_d5	5-Fold dilution for Agilent	
d5 HB	Amplification at 1/5 dilution in homebrew	

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Abbreviation	Description	
_dup	Sample duplication	
_dup_hi	Duplicate amplification at higher than optimal DNA amount	
_dup_hr	Duplicate amplification at higher than "hi" DNA amount	
_dup_reamp	Sample duplication reamplification	
_dup_recut	Duplicate of a recut sample	
_dup_rerun	Sample duplication rerun	
_EC	Epithelial Cell Fraction	
_FN	Fingernail suffix	
_Ha	Sample a at a high dilution for ID28 STR plates	
_HB	mtDNA Amplification Homebrew sample	
_Hb	Sample b at a high dilution for ID28 STR plates	
_HB_reamp	Mito homebrew sample reamp	
_Hc	Sample c at a high dilution for ID28 STR plates	
_hi	Amplified with higher than optimal DNA amount	
_high_HB	Amplification with higher than optimal DNA amount in homebrew	
_Hr	Amplified with higher than the "hi" DNA amount	
_Ht	Amplified with the maximum DNA amount	
_lo	Amplified with lower than optimal DNA amount	
_lwr	Amplified with lower than the "lo" DNA amount	
_M13	M13 mtDNA primer	
_max	Amplified with the maximum DNA amount	
_mcon	Microcon	
_mcon1	Microcon 1	
_mcon2	Microcon 2	
_nd	No Dup	
_nd	No duplication of sample needed	
_neat	Neat	
_opt	Amplified with the optimal DNA amount	
_PT	Touched items swabbed by NYPD suffix	
_R	Remains from Extraction	
_reamp	Re-amplification	
_reamp_hi	Reamplification at higher than optimal DNA amount	
reamp Hr	Reamplification at higher than "hi" DNA amount	

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Abbreviation	Description	
_reamp_Ht	Reamplification at highest DNA amount	
_reamp_lo	Reamplification at lower than optimal DNA amount	
_reamp_opt	Reamplification at optimal DNA amount	
_reamp2	2nd Re-amplification	
_reamp2_hi	2nd reamplification at higher than optimal DNA amount	
_reamp2_lo	2nd reamplification at lower than optimal DNA amount	
_reamp2_opt	2nd reamplification at optimal DNA amount	
_reamp3	3rd Re-amplification	
_recut	Recut	
_recut2	2nd Recut	
_recut3	3rd Recut	
_recyc	Re-cycle sequencing for mtDNA	
_recyc_A1	A1 primer for mtDNA re-cycle sequencing	
_recyc_A4	A4 primer for mtDNA re-cycle sequencing	
_recyc_B1	B1 primer for mtDNA re-cycle sequencing	
_recyc_B4	B4 primer for mtDNA re-cycle sequencing	
_recyc_C1	C1 primer for mtDNA re-cycle sequencing	
_recyc_C2	C2 primer for mtDNA re-cycle sequencing	
_recyc_D1	D1 primer for mtDNA re-cycle sequencing	
_recyc_D2	D2 primer for mtDNA re-cycle sequencing	
_recyc2	2nd Re-cycle sequencing for mtDNA	
_recyc2_A1	2nd A1 primer for mtDNA re-cycle sequencing	
_recyc2_A4	2nd A4 primer for mtDNA re-cycle sequencing	
_recyc2_B1	2nd B1 primer for mtDNA re-cycle sequencing	
_recyc2_B4	2nd B4 primer for mtDNA re-cycle sequencing	
_recyc2_C1	2nd C1 primer for mtDNA re-cycle sequencing	
_recyc2_C2	2nd C2 primer for mtDNA re-cycle sequencing	
_recyc2_D1	2nd D1 primer for mtDNA re-cycle sequencing	
_recyc2_D2	2nd D2 primer for mtDNA re-cycle sequencing	
_recyc3	3rd Re-cycle sequencing for mtDNA	
_recyc3_A1	3rd A1 primer for mtDNA re-cycle sequencing	
_recyc3_A4	3rd A4 primer for mtDNA re-cycle sequencing	
recyc3 B1	3rd B1 primer for mtDNA re-cycle sequencing	

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Abbreviation	Description	
_recyc3_B4	3rd B4 primer for mtDNA re-cycle sequencing	
_recyc3_C1	3rd C1 primer for mtDNA re-cycle sequencing	
_recyc3_C2	3rd C2 primer for mtDNA re-cycle sequencing	
_recyc3_D1	3rd D1 primer for mtDNA re-cycle sequencing	
_recyc3_D2	3rd D2 primer for mtDNA re-cycle sequencing	
_recych	Re-cycle sequencing for mtDNA, High	
_recych_A1	A1 primer for mtDNA re-cycle sequencing, High	
_recych_A4	A4 primer for mtDNA re-cycle sequencing, High	
_recych_B1	B1 primer for mtDNA re-cycle sequencing, High	
_recych_B4	B4 primer for mtDNA re-cycle sequencing, High	
_recych_C1	C1 primer for mtDNA re-cycle sequencing, High	
_recych_C2	C2 primer for mtDNA re-cycle sequencing, High	
_recych_D1	D1 primer for mtDNA re-cycle sequencing, High	
_recych_D2	D2 primer for mtDNA re-cycle sequencing, High	
_recych2	2nd Re-cycle sequencing for mtDNA, High	
_recych2_A1	2nd A1 primer for mtDNA re-cycle sequencing, High	
_recych2_A4	2nd A4 primer for mtDNA re-cycle sequencing, High	
_recych2_B1	2nd B1 primer for mtDNA re-cycle sequencing, High	
_recych2_B4	2nd B4 primer for mtDNA re-cycle sequencing, High	
_recych2_C1	2nd C1 primer for mtDNA re-cycle sequencing, High	
_recych2_C2	2nd C2 primer for mtDNA re-cycle sequencing, High	
_recych2_D1	2nd D1 primer for mtDNA re-cycle sequencing, High	
_recych2_D2	2nd D2 primer for mtDNA re-cycle sequencing, High	
_recych3	3rd Re-cycle sequencing for mtDNA, High	
_recych3_A1	3rd A1 primer for mtDNA re-cycle sequencing, High	
_recych3_A4	3rd A4 primer for mtDNA re-cycle sequencing, High	
_recych3_B1	3rd B1 primer for mtDNA re-cycle sequencing, High	
_recych3_B4	3rd B4 primer for mtDNA re-cycle sequencing, High	
_recych3_C1	3rd C1 primer for mtDNA re-cycle sequencing, High	
_recych3_C2	3rd C2 primer for mtDNA re-cycle sequencing, High	
_recych3_D1	3rd D1 primer for mtDNA re-cycle sequencing, High	
_recych3_D2	3rd D2 primer for mtDNA re-cycle sequencing, High	
_reinj	Re-injection of sample for mtDNA	

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Abbreviation	Description
_reinj	Reinjection
_reinj_A1	A1 primer reinjection for mtDNA cycle sequencing
_reinj_A4	A4 primer reinjection for mtDNA cycle sequencing
_reinj_B1	B1 primer reinjection for mtDNA cycle sequencing
_reinj_B4	B4 primer reinjection for mtDNA cycle sequencing
_reinj_C1	C1 primer reinjection for mtDNA cycle sequencing
_reinj_C2	C2 primer reinjection for mtDNA cycle sequencing
_reinj_conf_A1	A1 Confirmatory primer reinjection for mtDNA cycle sequencing
_reinj_conf_A4	A4 Confirmatory primer reinjection for mtDNA cycle sequencing
_reinj_conf_B1	B1 Confirmatory primer reinjection for mtDNA cycle sequencing
_reinj_conf_B4	B4 Confirmatory primer reinjection for mtDNA cycle sequencing
_reinj_conf_C1	C1 Confirmatory primer reinjection for mtDNA cycle sequencing
_reinj_conf_C2	C2 Confirmatory primer reinjection for mtDNA cycle sequencing
_reinj_conf_D1	D1 Confirmatory primer reinjection for mtDNA cycle sequencing
_reinj_conf_D2	D2 Confirmatory primer reinjection for mtDNA cycle sequencing
	2nd A1 Confirmatory primer reinjection for mtDNA cycle
_reinj_conf2_A1	sequencing
	2nd A4 Confirmatory primer reinjection for mtDNA cycle
_reinj_conf2_A4	sequencing
roini conf? R1	2nd B1 Confirmatory primer reinjection for mtDNA cycle
ieiiij_colli2_B1	2nd B4 Confirmatory primer reinjection for mtDNA cycle
reini conf2 B4	sequencing
<u> </u>	2nd C1 Confirmatory primer reinjection for mtDNA cycle
_reinj_conf2_C1	sequencing
	2nd C2 Confirmatory primer reinjection for mtDNA cycle
_reinj_conf2_C2	sequencing
	2nd D1 Confirmatory primer reinjection for mtDNA cycle
_reinj_conf2_D1	sequencing
	2nd D2 Confirmatory primer reinjection for mtDNA cycle
reinj_conf2_D2	2rd A1 Confirmatory primer rainiaction for mtDNA avala
reini conf3 A1	sequencing
	3rd A4 Confirmatory primer reinjection for mtDNA cycle
_reinj_conf3_A4	sequencing

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Abbreviation	Description	
	3rd B1 Confirmatory primer reinjection for mtDNA cycle	
_reinj_conf3_B1	sequencing	
	3rd B4 Confirmatory primer reinjection for mtDNA cycle	
_reinj_conf3_B4	sequencing	
	3rd C1 Confirmatory primer reinjection for mtDNA cycle	
_reinj_conf3_C1	sequencing	
	3rd C2 Confirmatory primer reinjection for mtDNA cycle	
_reinj_conf3_C2	sequencing	
	3rd D1 Confirmatory primer reinjection for mtDINA cycle	
_reinj_cont3_D1	2nd D2 Confirmatory minor principation for mtDNA syste	
roini conf3 D2	Srd D2 Confirmatory primer reinjection for miDNA cycle	
ieinj_colli5_D2	D1 primer reinigation for ptDNA avala coquencing	
_ieiiij_D1	D1 primer reinjection for mtDNA cycle sequencing	
	D2 primer reinjection for mitDNA cycle sequencing	
_reinj_recyc_A1	Al primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc_A4	A4 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc_B1	B1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc_B4	B4 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc_C1	C1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc_C2	C2 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc_D1	D1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc_D2	D2 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_A1	2nd A1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_A4	2nd A4 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_B1	2nd B1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_B4	2nd B4 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_C1	2nd C1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_C2	2nd C2 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_D1	2nd D1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc2_D2	2nd D2 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc3_A1	3rd A1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc3_A4	3rd A4 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc3_B1	3rd B1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc3_B4	3rd B4 primer reinjection for mtDNA re-cycle sequencing	

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Abbreviation	Description	
_reinj_recyc3_C1	3rd C1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc3_C2	3rd C2 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc3_D1	3rd D1 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recyc3_D2	3rd D2 primer reinjection for mtDNA re-cycle sequencing	
_reinj_recych_A1	A1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych_A4	A4 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych_B1	B1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych_B4	B4 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych_C1	C1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych_C2	C2 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych_D1	D1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych_D2	D2 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_A1	2nd A1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_A4	2nd A4 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_B1	2nd B1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_B4	2nd B4 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_B4	2nd B4 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_C1	2nd C1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_C2	2nd C2 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_D1	2nd D1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych2_D2	2nd D2 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_A1	3rd A1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_A4	3rd A4 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_B1	3rd B1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_B4	3rd B4 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_C1	3rd C1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_C2	3rd C2 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_D1	3rd D1 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj_recych3_D2	3rd D2 primer reinjection for mtDNA re-cycle sequencing, High	
_reinj2	2nd Re-injection of sample for mtDNA	
_reinj2	2nd reinjection	
_reinj2_A1	2nd A1 primer reinjection for mtDNA cycle sequencing	
reini2 A4	2nd A4 primer reinjection for mtDNA cycle sequencing	

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_reinj2_B1	2nd B1 primer reinjection for mtDNA cycle sequencing
_reinj2_B4	2nd B4 primer reinjection for mtDNA cycle sequencing
_reinj2_C1	2nd C1 primer reinjection for mtDNA cycle sequencing
_reinj2_C2	2nd C2 primer reinjection for mtDNA cycle sequencing
_reinj2_D1	2nd D1 primer reinjection for mtDNA cycle sequencing
_reinj2_D2	2nd D2 primer reinjection for mtDNA cycle sequencing
_reinj3	3rd Re-injection of sample for mtDNA
_reinj3	3rd reinjection
_reinj3_A1	3rd A1 primer reinjection for mtDNA cycle sequencing
_reinj3_A4	3rd A4 primer reinjection for mtDNA cycle sequencing
_reinj3_B1	3rd B1 primer reinjection for mtDNA cycle sequencing
_reinj3_B4	3rd B4 primer reinjection for mtDNA cycle sequencing
_reinj3_C1	3rd C1 primer reinjection for mtDNA cycle sequencing
_reinj3_C2	3rd C2 primer reinjection for mtDNA cycle sequencing
_reinj3_D1	3rd D1 primer reinjection for mtDNA cycle sequencing
_reinj3_D2	3rd D2 primer reinjection for mtDNA cycle sequencing
_rerun	Rerun
_rerun_0.05	Rerun at 1/20 dilution
_rerun_0.1	Rerun at 1/10 dilution
_rerun_0.2	Rerun at 1/5 dilution
_rerun_hi	Rerun at high parameter
_rerun2	2nd rerun
_rerun3	3rd rerun
_S	Scrapings suffix
_S(2)	Scrapings suffix resubmission
_SF	Sperm Cell Fraction
_SUR	Substrate Remains Fraction
_SW	Items swabbed
_SWR	Swab Remains Fraction or Substrate Remains Fraction
_T	Touched items swabbed by OCME suffix
_Y	Y-STR suffix
2	Sequential number identifier
н	High for positive controls in ID31 STRs

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Abbreviation	Description
-HVI	HVI Contig
-HVI_dup	Duplication of HVI contig
-HVII	HVII Contig
-HVII_dup	Duplication of HVII contig