(1) UBIGER

(1) UBIGENE **STR Authentication Report For Cell Line**

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1. Cell Name: T84

- 2. Test Method: DNA was extracted using the genome extraction kit (Axygen), amplified using a 21- STR amplification protocol, the STR loci and gender gene Amelogenin were detected on the ABI 3730XL Genetic Analyzer.
- 3. Sample gene genotype analysis result:

	Genotype	analysis resu	ılts of STR and	Amelogenin l	oci in cells		
STR Loci	STR profile for Sample cell Cell name: T84			STR profile for Cell Bank cell Cell name: T84			
	D5S818	12	12	BIC	12	12	
D13S317	9	9		9	9		
D7S820	8	10		8	10	- IBIGE	
D16S539	10	11		10	11		
VWA	17	18		17	18		
TH01	6	9		6	9		
AMEL	Х	Х		Х	Х		
ТРОХ	8	11		8	11		
CSF1PO	10	10	ON UBIC	10	10		
D12S391	19	21				~E [']	
FGA	24	24				IBIO	
D2S1338	23	26			(8)		
D21S11	31	31					
D18S51	17	17					
D8S1179	15	15					

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D3S1358	16	19			
D6S1043	19	20			
PENTAE	14	14	. C	ENE	
D19S433	13	13	UBIC		
PENTAD	9	9			75
D1S1656	15	16			* I IBIO

4. Conclusion: The STR results of <u>T84</u> cells are consistent with the genotypes of <u>T84</u> cell lines in <u>DSMZ</u> database, the cell ID corresponded to <u>CCL-248</u>, and the STR results <u>completely matched</u>. In the test, <u>No multi allele was found</u> in this cell line.

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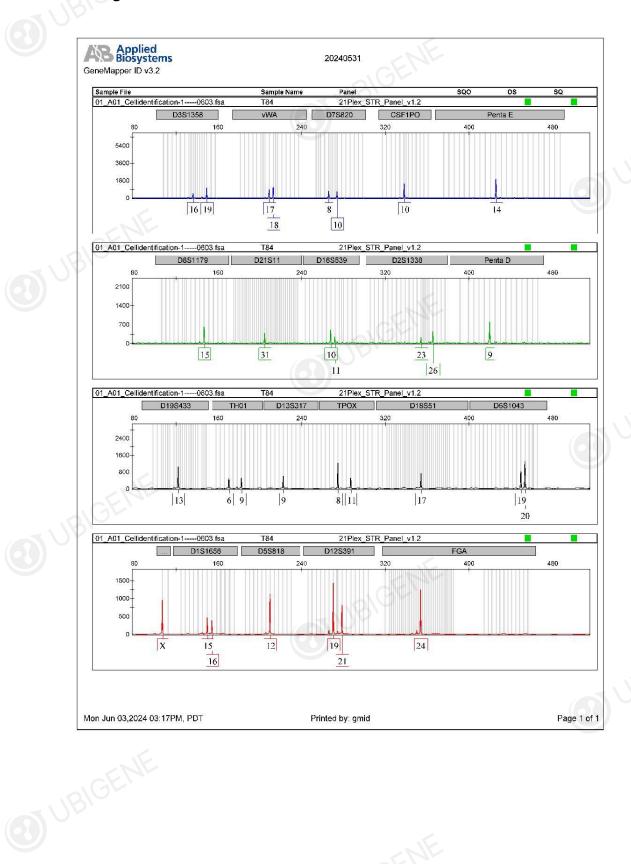
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5. Attached Image



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