(1) UBIGER

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

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1. Cell Name: SCaBER

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. JUBIGEN

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: SCaBER-Y01-Z			STR profile for Cell Bank cell Cell name: SCaBER			
	D5S818	12	13	JUBIC	12	13	
D13S317	11	12		11	12		
D7S820	8	10		8	10	- IBIGE	
D16S539	11	12		11	12		
VWA	16	16		16	16		
TH01	G 7	9		7	9		
AMEL	Х	Υ		Х	Y		
TPOX	9	11		9	11		
CSF1PO	11	13	UBIC	11	13		
D12S391	17	18				aE'	
FGA	22	23				* 1)Blos	
D2S1338	19	21			(2)		
D21S11	29	32.2					
D18S51	15	17					
D8S1179	13	14					

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D3S1358	16	16			
D6S1043	11	20			
PENTAE	7	9	. C	ENE	
D19S433	10	13	UBIC		
PENTAD	3.2	5			-E1
D1S1656	13	17			* 11BIO

4. Conclusion: The STR results of <u>SCaBER</u> cells are consistent with the genotypes of <u>SCaBER</u> cell lines in <u>DSMZ</u> database, the cell ID corresponded to <u>HTB-3</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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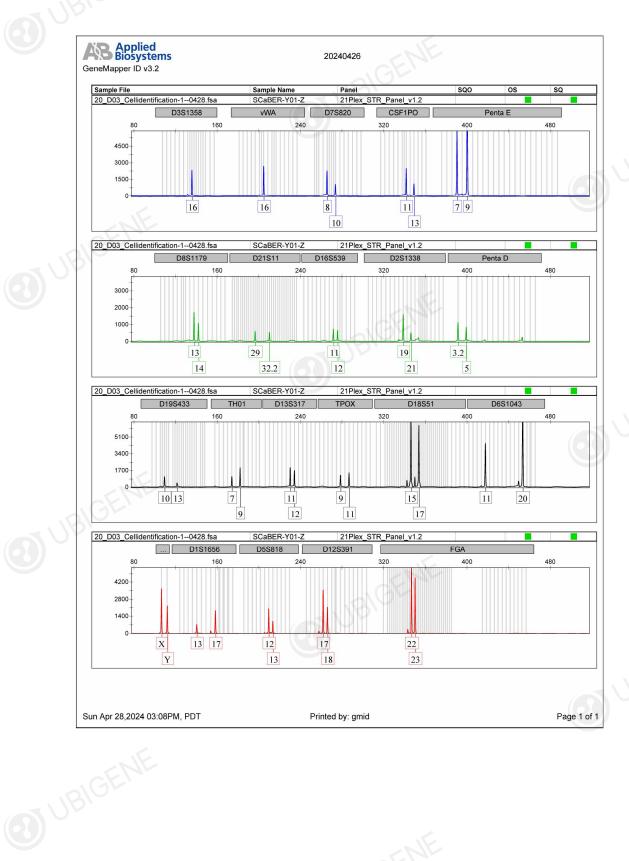
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5. Attached Image



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