(1) UBIGER

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

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Online Inquiry

1. Cell Name: SUP-B15

- 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:

		XL Genetic A e analysis resu					
	Genotype	analysis resu	Its of STR and	Amelogenin l	oci in cells		
STR Loci	STR profile for Sample cell Cell name: STR25041112			STR profile for Cell Bank cell Cell name: SUP-B15			
	D5S818	12	13	JUBIC	12	13	
D13S317	8	14		8	14		
D7S820	10	11		10	11	- UBIGE	
D16S539	11	12		11	12		
VWA	15	17		15	17		
TH01	6	9.3		6	9.3		
AMEL	Х	Υ		Х	Y		
ТРОХ	8	9		8	9		
CSF1PO	11	12	UBI	11	12		
D12S391	21	22				~C	
FGA	19	20				* I IBIO	
D2S1338	20	23					
D21S11	28	31					
D18S51	14	14					
D8S1179	11	14					

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D3S1358	15	16			
D6S1043	12	19			
PENTAE	21	21	. C	ENE	
D19S433	13	15	UBIC		
PENTAD	9	12			-E1
D1S1656	15	15.3			* IBIO

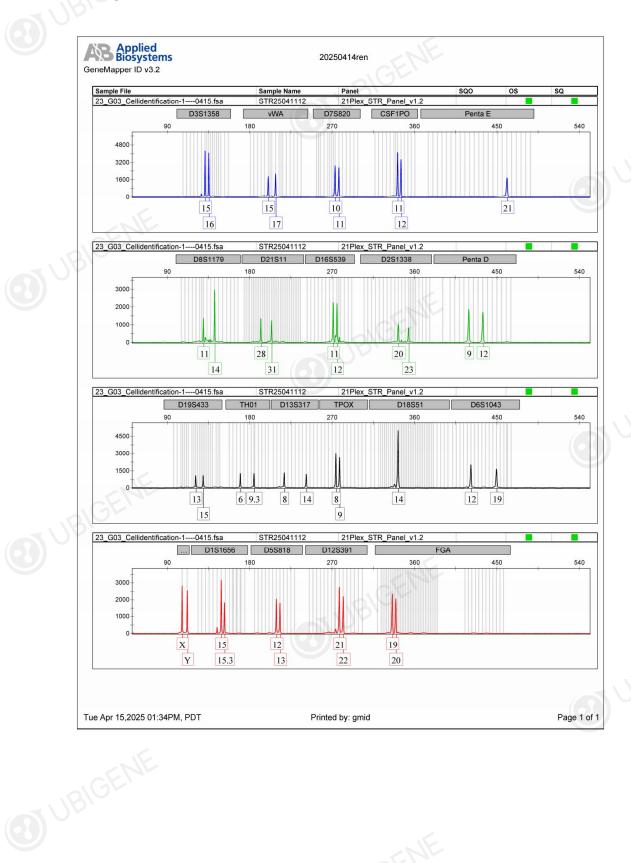
4. Conclusion: The STR results of <u>SUP-B15</u> cells are consistent with the genotypes of <u>SUP-B15</u> cell lines in <u>DSMZ</u> database, the cell ID corresponded to <u>ACC-389</u>, and the STR results <u>completely matched</u>. In the test, <u>No multi allele was found</u> in this cell line.

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5. Attached Image



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