(1) UBIGER

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

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1. Cell Name: SW1463

- 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:

				l Amelogenin l			
STR Loci	STR profile for Sample cell Cell name: SW1463			STR profile for Cell Bank cell Cell name: SW1463 [SW-1463,SW-1463]			
	D5S818	13	14	JUBIL	13	14	
D13S317	12	13		12	13		
D7S820	9	9		9	9	- IBIGE	
D16S539	11	11		11	11		
VWA	16	16		16	16		
TH01	6	7		6	7		
AMEL	Х	Х		Х	Х		
TPOX	8	11	. (8	11		
CSF1PO	11	12	UBI	11	12		
D12S391	17	17				م ک	
FGA	23	28				- IBIG	
D2S1338	17	18			(0)		
D21S11	30	31.2					
D18S51	18	18					
D8S1179	11	15					

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D3S1358	16	17			
D6S1043	12	18			
PENTAE	17	17	. C	ENE	
D19S433	14	15	UBIC		
PENTAD	9	12			727
D1S1656	13	16			* IBIO

4. Conclusion: The STR results of <u>SW1463</u> cells are consistent with the genotypes of <u>SW1463</u> cell lines in <u>DSMZ</u> database, the cell ID corresponded to <u>CCL-234</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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