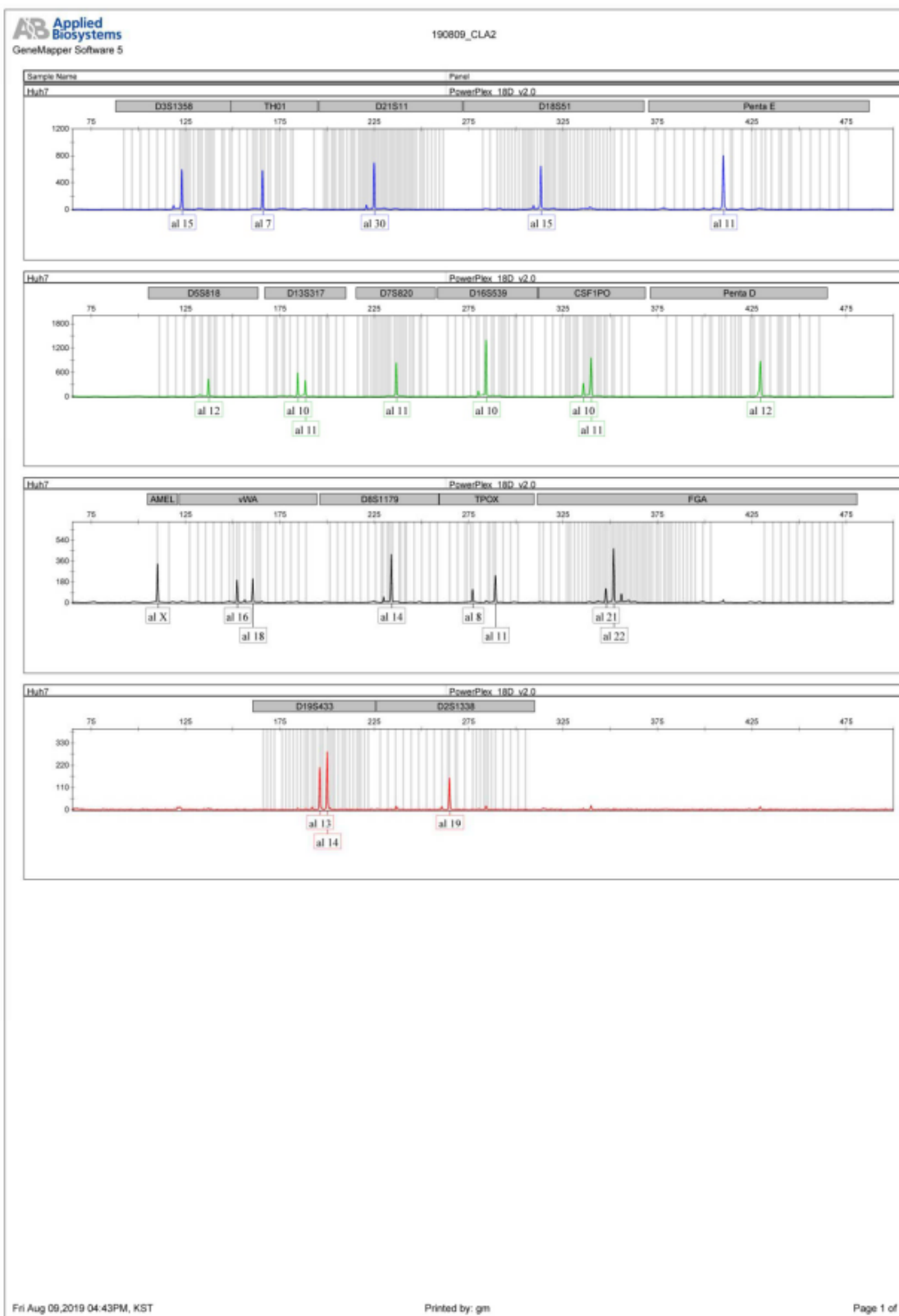


Sample No. 3

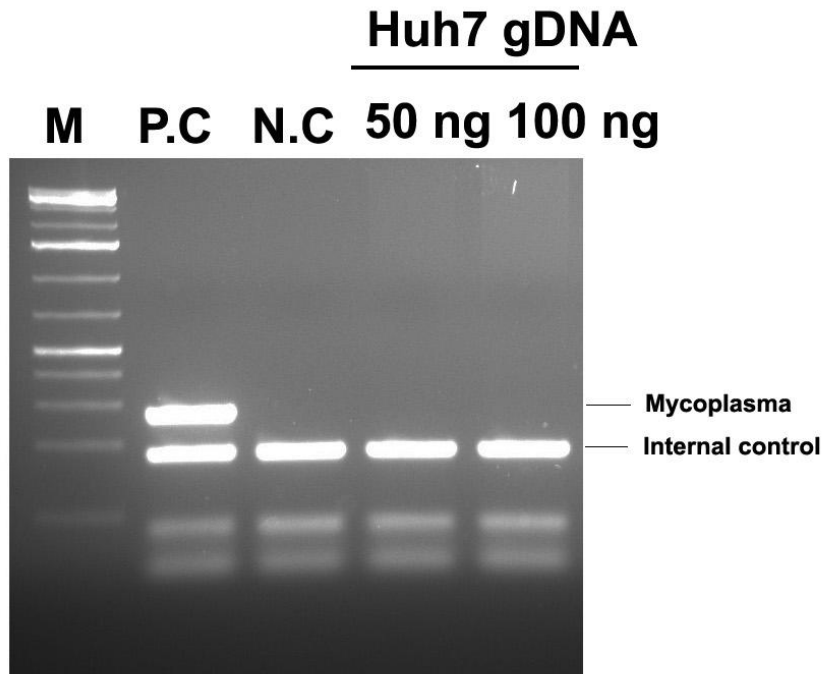
Match Analysis

Locus	Reference Database Profile		Sample Profile		Shared alleles #
	Database : Huh-7 (CVCL_0336)		Sample Name : Huh7		
D5S818	12		12		1
D13S317	10	11	10	11	2
D7S820	11		11		1
D16S539	10		10		1
vWA	16	18	16	18	2
TH01	7		7		1
TPOX	8	11	8	11	2
CSF1PO	11		10	11	1
AMEL	X		X		1
D3S1358	15		15		1
D21S11	30		30		1
D18S51	15		15		1
D8S1179	14	15	14		1
FGA	22		21	22	1
D2S1338	19		19		1
D19S433	13	14	13	14	2
Penta D	12		12		1
Penta E	11		11		1
<i>Number of shared alleles</i>					22
<i>Total number of alleles in the reference database profile</i>					23
<i>% match</i>					95.7%
<b>Result interpretation</b>					<b>Related</b>

Sample No. 3  
Electropherogram



## Mycoplasma test –Huh7 cells



**P. C. : Positive control** (Recombinant DNA included partial 16S sequence of *M. hyorhinis*)  
**N.C. : Negative control** (DNase/RNase-free Distilled Water)

PCR Condition		Temp.	Time
Initial denaturation		94 °C	1 min
35 cycles	Denaturation	94 °C	30 sec
	Annealing	60 °C	20 sec
	Extension	72 °C	1 min
Final extension		72 °C	5 min

Detection kit : e-Myco™ Mycoplasma PCR Detection Kit (ver. 2.0)  
(Intron Biotechnology, Cat. No. : 25235)