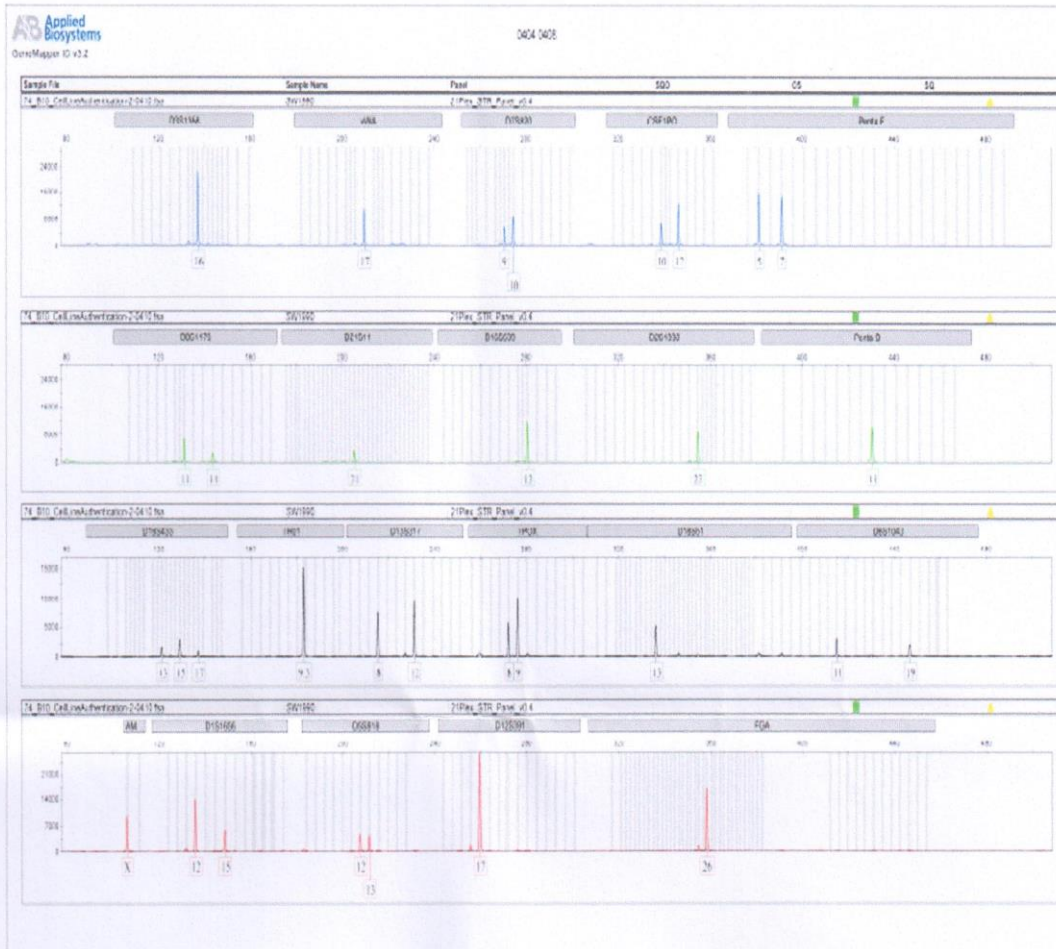




## Result of STR matching analysis by your data.

- DSMZ Profile Database -

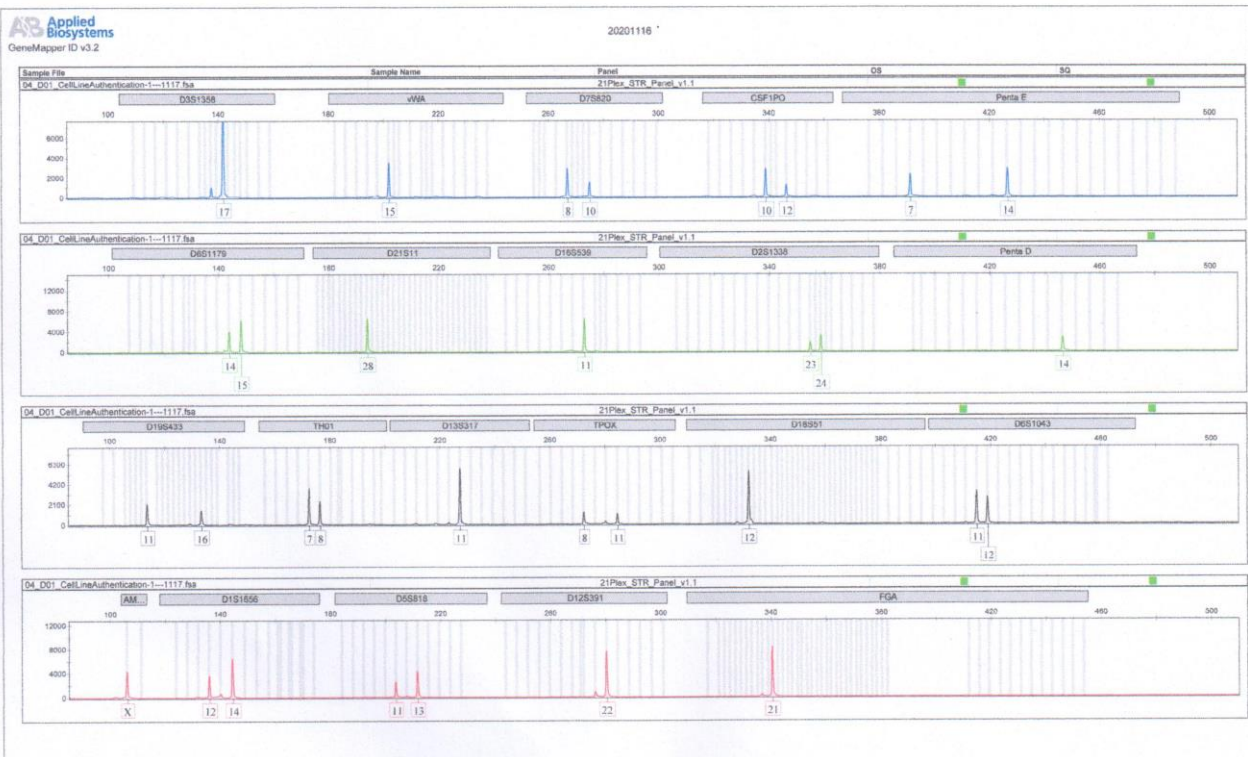
A graphical presentation is shown at the bottom of this page.

| EV          | Cell No. | Cell name                 | Locus names |         |         |         |       |         |     |       |        | Figures |
|-------------|----------|---------------------------|-------------|---------|---------|---------|-------|---------|-----|-------|--------|---------|
|             |          |                           | D5S818      | D13S317 | D7S820  | D16S539 | VWA   | TH01    | AM  | TPOX  | CSF1PO |         |
|             |          | <i>Query (Your Cell)</i>  | 12,13       | 8,12    | 9,10    | 13,13   | 17,17 | 9,3,9,3 | X,X | 8,9   | 10,12  |         |
| 1.00(36/36) | CRL-2172 | SW 1990 [SW-1990, SW1990] | 12,13       | 8,12    | 9,10    | 13,13   | 17,17 | 9,3,9,3 | X,X | 8,9   | 10,12  | -       |
| 0.78(28/36) | 393      | LOU-NH91                  | 12,13       | 12,12   | 10,11   | 13,13   | 17,17 | 9,3,9,3 | X,X | 11,11 | 10,12  | -       |
| 0.78(28/36) | CRL-7603 | Hs 867 Sk                 | 12,13       | 8,12    | 10,10   | 13,13   | 16,17 | 7,9,3   | X,X | 8,9   | 11,12  | -       |
| 0.72(26/36) | 669      | UPCI-SCC-154              | 11,12       | 9,12    | 9,10    | 13,13   | 17,17 | 7,7     | X,Y | 8,9   | 10,12  | -       |
| 0.72(26/36) | HTB-128  | MDA-MB-415                | 11,13       | 11,13   | 9,10    | 13,13   | 17,17 | 7,9,3   | X,X | 8,8   | 10,12  | -       |
| 0.70(26/37) | CRL-5861 | NCI-H1284                 | 11,12       | 8,12    | 9,10,11 | 12,13   | 17,19 | 9,3,9,3 | X,Y | 8,10  | 10,12  | -       |
| 0.67(24/36) | 597      | L-82                      | 12,12       | 8,12    | 10,11   | 10,11   | 16,17 | 9,3,9,3 | X,X | 8,11  | 10,12  | -       |

## SW1990

| Marker  | Allele 1 | Allele 2 |
|---------|----------|----------|
| D5S818  | 12       | 13       |
| D13S317 | 8        | 12       |
| D7S820  | 9        | 10       |
| D16S539 | 13       | 13       |
| VWA     | 17       | 17       |
| TH01    | 9.3      | 9.3      |
| AMEL    | X        | X        |
| TPOX    | 8        | 9        |
| CSF1PO  | 10       | 12       |
| D12S391 | 17       | 17       |
| FGA     | 26       | 26       |
| D2S1338 | 23       | 23       |
| D21S11  | 31       | 31       |
| D18S51  | 13       | 13       |
| D8S1179 | 11       | 14       |
| D3S1358 | 16       | 16       |

# PANC-1 cell



## Result of STR matching analysis by your data.

- DSMZ Profile Database -

A graphical presentation is shown at the bottom of this page.

| EV          | Cell No.   | Cell name                | Locus names  |              |             |              |              |            |            |             |              | Figures |
|-------------|------------|--------------------------|--------------|--------------|-------------|--------------|--------------|------------|------------|-------------|--------------|---------|
|             |            |                          | D5S818       | D13S317      | D7S820      | D16S539      | VWA          | TH01       | AM         | TPOX        | CSF1PO       |         |
|             |            | <i>Query (Your Cell)</i> | <i>11,13</i> | <i>11,11</i> | <i>8,10</i> | <i>11,11</i> | <i>15,15</i> | <i>7,8</i> | <i>X,X</i> | <i>8,11</i> | <i>10,12</i> |         |
| 1.00(36/36) | 783        | PANC-1                   | 11,13        | 11,11        | 8,10        | 11,11        | 15,15        | 7,8        | X,X        | 8,11        | 10,12        | -       |
| 1.00(36/36) | CRL-1469   | PANC-1                   | 11,13        | 11,11        | 8,10        | 11,11        | 15,15        | 7,8        | X,X        | 8,11        | 10,12        | -       |
| 1.00(36/36) | JCRB0177.0 | KP-1N                    | 11,13        | 11,11        | 8,10        | 11,11        | 15,15        | 7,8        | X,X        | 8,11        | 10,12        | -       |
| 1.00(36/36) | RCB2095    | PANC-1                   | 11,13        | 11,11        | 8,10        | 11,11        | 15,15        | 7,8        | X,X        | 8,11        | 10,12        | -       |
| 0.78(28/36) | HTB-48     | SK-NEP-1                 | 13,13        | 11,11        | 8,10        | 11,11        | 15,19        | 8,9,3      | X,X        | 8,11        | 10,10        | -       |
| 0.72(26/36) | CRL-7721   | MB 157                   | 12,12        | 11,11        | 10,11       | 11,11        | 15,15        | 7,8        | X,X        | 9,11        | 10,10        | -       |
| 0.72(26/36) | HTB-24     | MDA-MB-157               | 12,12        | 11,11        | 10,11       | 11,11        | 15,15        | 7,8        | X,X        | 9,11        | 10,10        | -       |
| 0.72(26/36) | RCB2830    | OMC-2                    | 11,12        | 11,11        | 8,10        | 11,11        | 15,15        | 7,7        | X,X        | 9,12        | 9,12         | -       |



## PANC-1

| Marker  | Allele 1 | Allele 2 | Allele 3 |
|---------|----------|----------|----------|
| D5S818  | 11       | 13       |          |
| D13S317 | 11       | 11       |          |
| D7S820  | 8        | 10       |          |
| D16S539 | 11       | 11       |          |
| VWA     | 15       | 15       |          |
| TH01    | 7        | 8        |          |
| AMEL    | X        | X        |          |
| TPOX    | 8        | 11       |          |
| CSF1PO  | 10       | 12       |          |
| D12S391 | 22       | 22       |          |
| FGA     | 21       | 21       |          |
| D2S1338 | 23       | 24       |          |
| D21S11  | 28       | 28       |          |
| D18S51  | 12       | 12       |          |
| D8S1179 | 14       | 15       |          |
| D3S1358 | 17       | 17       |          |