|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 34 | **Sample ID:** | 2-80-25422$BX-PC3\_EF1aL-Cas9-Blast\_c028 | **Expasy Best Match Cell Name:** | BxPC-3 |
| **Database Best Match Score:** | | 95.65% | **Expasy Best Match Cell Line No:** | CVCL\_0186 Best |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Methodology:** | Authenticity for all cell lines used in this study was performed using the Promega GenePrint 10 System and following the protocol described in ANSI/ATCC ASN-0002-2011. The STR alleles were searched on the **Expasy** Database. | | | | | |
| **Marker Characterization** | | | | | | |
| **Marker** | | **Allele 1** | **Allele 2** | **Allele 3** | **Allele 4** | **Expasy Best Match Profile** |
| D5S818 | | 11 |  |  |  | 11 |
| D13S317 | | 11 |  |  |  | 11 |
| D7S820 | | 10 | 13 |  |  | 10,13 |
| D16S539 | | 11 |  |  |  | 9,11 |
| vWA | | 14 | 18 |  |  | 14,18 |
| TH01 | | 9 |  |  |  | 9 |
| AMEL | | X |  |  |  | X |
| TPOX | | 8 |  |  |  | 8 |
| CSF1PO | | 13 |  |  |  | 13 |
| D21S11 | | 29 |  |  |  | 29 |

| 34 | **Sample ID:** | 2-80-25422$BX-PC3\_EF1aL-Cas9-Blast\_c028 | **Sample's Electropherogram** |
| --- | --- | --- | --- |
| **Marker Raw Data** | | | |
|  | | | |