# Product sheet

## BFTC-905 | 305749

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|---|---|
| **Description** | BFTC-905 (TCC) . , situ (M-FISH) , BFTC-905 BFTC-905 (CCLE) (GDSC) . BFTC-905 |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Synonyms** | BFTC 905, BFTC905, 905 |

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| **Age** | 51 |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Cell type** | |
| **Growth properties** | |

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| **Citation** | BFTC-905 (Cytion 305749) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_1083 |

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| **Isoenzymes** | G6PD; MD; LD |
| **Viruses** | ; PCR: EBV , HBV , HCV , HHV-8 , HIV-1 , HIV-2 , HTLV-1/2 , MLV , SMRV |
| **Mutational profile** | : NRAS, , p.Gln61Leu (c.182A>T), (Cosmic-CLP=910926), TP53, , c.673-2A>T (IVS6-2A>T), , = |

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| **Culture Medium** | DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM ( 820300a) |
| **Supplements** | 10% FBS |
| **Dissociation Reagent** | |
| **Doubling time** | 60~70 |
| **Subculturing** | PBS . T25 3~5ml, T75 5~10ml PBS . T25 |
| **Seeding density** | $1\sim3 \times 10^4 /cm^2$ |
| **Fluid renewal** | 2~3 |
| **Freeze medium** | (FBS ) + 10% DMSO , CM-1(Cytion 800100) |

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| **Thawing and Culturing Cells** | 1. .<br>2. -150°C , 3 .<br>3. 37°C 40~60 .<br>4. , 70% .<br>5. 8ml 15ml .<br>6. 300 x g 3 .<br>7. 10ml . T25 , T25<br>8. . |
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, . |
| **Shipping Conditions** | -78°C . . |
| **Storage Conditions** | -150°C -196°C . 80°C . |
| **Sterility** | PCR .<br>, . |