

Product sheet

BFTC-905 | 305749

Description	BFTC-905	TCC				
	M-FISH	BFTC-905			BFTC-905	8p21
	BFTC-905	CCLE	GDSC	BFTC-905		

Organism

Tissue

Disease

Synonyms	BFTC 905	BFTC905	905
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Age	51
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	BFTC-905 Cytion	305749
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Biosafety level 1

NCBI_TaxID	9606
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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)

Cosm

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO₃ w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 60-70

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1 3×10^4 /

Fluid renewal 2 3

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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Thawing and
Culturing Cells

- | | | | | | |
|----|---------|--------|-----|-------|-----|
| 1. | | | | | |
| 2. | | -150°C | | | 3 |
| 3. | | 37°C | | 40-60 | |
| 4. | | | 70% | | |
| 5. | | 8 | 15 | | |
| 6. | 300 x g | 3 | | | |
| 7. | 10 | | | T25 | T25 |
| 8. | | | | | |

Incubation
Atmosphere

37°C, 5%_{CO2}

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 ❏ -80 °C

Sterility

PCR