Product sheet

# [redacted] HROC374 | 300852

## [redacted]

| | |
|---|---|
| **Description** | [redacted] PD Dr. Michael Linnebacher [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted], [redacted], [redacted] |
| **Disease** | [redacted] [redacted] TNM T3N2bM0G3R0L0V1 |

## [redacted]

| | |
|---|---|
| **Age** | 64 [redacted] |
| **Gender** | [redacted] |
| **Ethnicity** | [redacted] |
| **Morphology** | [redacted] |
| **Growth properties** | [redacted] |

## [redacted]

| | |
|---|---|
| **Citation** | HROC374 ([redacted] Cytion 300852) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_VQ98 |

## [redacted]

| | |
|---|---|
| **Tumorigenic** | [redacted] [redacted] |
| **Viruses** | [redacted] SV40, JC/BK, HBV, HCV, HIV |
| **MSI-status** | [redacted] |

## [redacted] HROC374 | 300852

### [redacted]

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|---|---|
| **Culture Medium** | DMEM:Ham's F12 (1:1), w: 3.1 [redacted]/[redacted] [redacted], w: 2.5 [redacted] L-[redacted], w: 15 [redacted] HEPES, w: 0.5 [redacted] |
| **Supplements** | [redacted] FBS 10% |
| **Dissociation Reagent** | [redacted] |
| **Subculturing** | [redacted] PBS [redacted] T25 [redacted] |
| **Seeding density** | 2 x 10^4 [redacted]$^2$/[redacted]^ |
| **Fluid renewal** | [redacted] 3 [redacted] 5 [redacted] |
| **Post-Thaw Recovery** | [redacted] |
| **Freeze medium** | [redacted] (FBS) + 10% DMSO |
| **Thawing and Culturing Cells** | |

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

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| | |
|---|---|
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, |
| **Flask Coating** | |
| **Freezing Procedure** | |
| **Shipping Conditions** | |
| **Storage Conditions** | −150 −196 °C |

## / / HLA

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|---|---|
| **Sterility** | PCR |