Product sheet

# HROC370 HROC370 | 300872

## [redacted]

| | |
|---|---|
| **Description** | [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted] |
| **Disease** | [redacted] TNM T2N0R0L0L0V0 [redacted] G2 [redacted] Lk(n) +0 [redacted] ∑ Lk(n) 16 |
| **Metastatic site** | [redacted] ([redacted] TNM: T2N0R0L0V0 [redacted]) |
| **Applications** | [redacted] CRC [redacted] (MSI-H) [redacted] BRAF [redacted] HROC Linne |

## [redacted]

| | |
|---|---|
| **Age** | 77 [redacted] |
| **Gender** | [redacted] |
| **Ethnicity** | [redacted] |
| **Morphology** | [redacted] |
| **Cell type** | [redacted] |
| **Growth properties** | [redacted] |

## [redacted]

| | |
|---|---|
| **Citation** | HROC370 ([redacted] 300872) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_VQ96 |
| **GMO Status** | [redacted] (CRC) [redacted] ([redacted] |

## [redacted] HROC370 HROC370 | 300872

### [redacted]

| | |
|---|---|
| **MSI-status** | MSI-H |
| **Mutational profile** | [redacted] BRAF |

### [redacted]

| | |
|---|---|
| **Culture Medium** | DMEM: DMEM:Ham's F12 (1:1) [redacted]: 3.1 [redacted]/[redacted] [redacted]: 2.5 [redacted] [redacted] [redacted]: 15 [redacted] [redacted] [redacted] (15 [redacted] [redacted] [redacted]) |
| **Supplements** | [redacted] 10% [redacted] FBS |
| **Dissociation Reagent** | [redacted] |
| **Subculturing** | [redacted] PBS [redacted] |
| **Fluid renewal** | [redacted] 3 [redacted] 5 [redacted] |
| **Freeze medium** | [redacted] (FBS) + 10% DMSO [redacted] |
| **Thawing and Culturing Cells** | |

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

## [redacted] HROC370 HROC370 | 300872

| | |
|---|---|
| **Incubation Atmosphere** | 37 [redacted] |
| **Flask Coating** | [redacted] |
| **Freezing Procedure** | [redacted] -78 [redacted] |
| **Shipping Conditions** | [redacted] -78 [redacted] |
| **Storage Conditions** | [redacted] -150 [redacted] -196 [redacted] |

## [redacted]

| | |
|---|---|
| **Sterility** | [redacted] (PCR) [redacted] |