

Product sheet

HROC69 | 300828

Description 2006 Michael Linnebacher PD Dr.

Organism

Tissue UICC IIIa

Disease TNM T3N0M1R0L0V0 G3 Lk(n) + 0 $\sum$ Lk(n) 34

Synonyms HROC69P

Age 62

Gender

Ethnicity

Morphology

**Growth
properties**

Citation HROC69 Cytion 300828

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1G06

**Protein
expression** β - — Toll TLR 3 — TLR4 TLR7 TLR8 — PTEN

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Antigen expression PS

Tumorigenic

Viruses SV40 JC/BK HBV HCV HIV

Ploidy status

MSI-status MSS

Mutational profile APCR1450* p53R306* K-Ras B-RAF N-Ras H-Ras SNP rs12628 27 PIK3CA

 Culture Medium DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO₃ Cytion

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 25 40

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

Seeding density $2 \times 10^4 / \text{cm}^2$

Fluid renewal 3 5

Post-Thaw Recovery 2

Freeze medium FBS + 10% DMSO 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 °C

-80 °C

Sterility

PCR