

RCC-HB | 300253

**Description** 1999 63 pT3a Mo No/ GI-II HLA-A2 PAS VHL

**Organism**

**Tissue**

**Disease** pT3a, Mo, No, GI-II

**Synonyms** KTCTL-48 KTCTL-48 RCCHB

**Age** 63

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** RCC-HB Cytion 300253

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5877

**Surface antigens** 8 18 19

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**Protein expression** P53 IL8

**Tumorigenic**

**Mutational profile** IL8 rs1126647 3-utr snp t>t

**Culture Medium** RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

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

**Fluid renewal** 1 2

**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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR

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**HLA**

**A\***: '31:01:02, '66:01:01

**B\***: '35:03:01, '41:02:01

**C\***: '12:03:01, '17:03:01

**DRB1\***: '01:01:01, '13:03:01

**DQA1\***: '01:01:01, '05:05:01

**DQB1\***: '03:01:01, '05:01:01

**DPB1\***: '06:01:01, '104:01:01

**E**: '01:03:02