

Product sheet

**HROC50 T1 M5 | 300839**

**XXXXX XXXXX**

<b>Description</b>	XXXX XX XXXX XXX XXXX XXXX XX XXXX XXXX XXXXXXXX XXXXXXXX XX XXX X' X XXXXX XXXXXXXX (PD Dr. Michael Linnebacher) XXXXXXXX XXXXXXXX
<b>Organism</b>	XXXX
<b>Tissue</b>	XXXX XXXX, UICC lib, XXXXX XXXX XX XXXXXXXX XXXXXXXX XX XXXX CRC XXXXXXXX (XXXX XXXX, XXXX TNM T4N0M0R0L0V0, XXXXXXX G2, Lk(n) + 0,
<b>Disease</b>	XXXXXXXXXXXXXXXX
<b>Synonyms</b>	HROC50

**XXXXXXXXXXXX**

<b>Age</b>	67 XXXX
<b>Gender</b>	XXXX
<b>Ethnicity</b>	XXXXXXXX
<b>Morphology</b>	XXXX XXXX
<b>Growth properties</b>	XXXX

**XXXXXXXXX XXXXXXXXXXXXXXX**

<b>Citation</b>	HROC50 T1 M5 (XXXX XXXXXXXX Cytion 300839)
<b>Biosafety level</b>	1
<b>NCBI_TaxID</b>	9606
<b>CellosaurusAccession</b>	CVCL_1G02

**XXXXXXXXX XXXX-XXXXXXXXXXXX**

<b>Protein expression</b>	CD326pos, HLA-class I XXX
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**HEK293T HROC50 T1 M5 | 300839**

**Thawing and Culturing Cells**

1. Thaw the vial quickly in a 37°C water bath, and transfer the cells to a pre-warmed T25 flask containing 5 ml of complete DMEM medium.
2. Incubate the cells in a humidified 5% CO<sub>2</sub> incubator at 37°C until they reach 70-80% confluency.
3. Seed the cells into a 96-well plate (100,000 cells per well) in DMEM medium supplemented with 10% FBS.
4. Incubate the cells in a humidified 5% CO<sub>2</sub> incubator at 37°C until they reach 70-80% confluency.
5. Seed the cells into a 96-well plate (100,000 cells per well) in DMEM medium supplemented with 10% FBS.
6. Incubate the cells in a humidified 5% CO<sub>2</sub> incubator at 37°C until they reach 70-80% confluency.
7. Seed the cells into a 96-well plate (100,000 cells per well) in DMEM medium supplemented with 10% FBS.
8. Incubate the cells in a humidified 5% CO<sub>2</sub> incubator at 37°C until they reach 70-80% confluency.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>, humidified

**Flask Coating** Cell culture medium

**Freezing Procedure** Seed cells into a 96-well plate (100,000 cells per well) in DMEM medium supplemented with 10% FBS. Incubate at 37°C, 5% CO<sub>2</sub> until 70-80% confluency.

**Shipping Conditions** Store cells at -80°C in a vapor phase liquid nitrogen storage container.

**Storage Conditions** Store cells at -80°C in a vapor phase liquid nitrogen storage container.

**HEK293T / HEK293T / HLA**

**Sterility** The cells are provided in a sterile, cryoprotected medium. PCR genotyping confirmed the presence of the HLA gene.