

Product sheet

HROC239 T0 M1 | 300857

XXXXX XXXXX

Description	XXXX XX XXXX XXX XXXX XXXX XX XXXX XXXX XXXXXXXX XXXXXXXX XX XXX X' X XXXXX XXXXXXXX (PD Dr. Michael Linnebacher) XXXXXXXX XXXX
Organism	XXXX
Tissue	XXXX XX, UICC IIIb, XXXX XXXXXXXX XX XXXX XXXXXXXX XX XXXX XXXX XXXX (Colon ascendens, XXXX TNM T4N2M0R0L0V0, XXXX G2, Lk(n)
Disease	XXXXXXXXXXXXXX
Synonyms	HROC239

XXXXXXXXXXXXX

Age	72 XXXX
Gender	XXXX
Ethnicity	XXXXXXXX
Morphology	XXXX XXXX
Growth properties	XXXX

XXXXXXXXX XXXXXXXXXXXXXXXX

Citation	HROC239 T0 M1 (XXXX XXXXXXXX Cytion 300857)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1U93

XXXXXXXXX XXXX-XXXXXXXXXXXXX

Protein expression	PTEN
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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.
2. Incubate the cells in a humidified 5% CO₂ 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 supplemented with 10% FBS.
4. Incubate the cells in a humidified 5% CO₂ incubator at 37°C until they reach 70% confluency.
5. Seed the cells into a 96-well plate (100,000 cells per well) in DMEM supplemented with 10% FBS.
6. Incubate the cells in a humidified 5% CO₂ 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 supplemented with 10% FBS.
8. Incubate the cells in a humidified 5% CO₂ incubator at 37°C until they reach 70-80% confluency.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating Adherent cells, 100% confluency

Freezing Procedure Harvest cells at 70-80% confluency, seed into a 96-well plate (100,000 cells per well) in DMEM supplemented with 10% FBS.

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

Storage Conditions Store cells at -150°C in a vapor phase liquid nitrogen storage container.

HEK293T / HEK293T / HLA

Sterility HEK293T cells are tested for mycoplasma contamination using PCR. HEK293T cells are tested for mycoplasma contamination using PCR.