

Product sheet

HROC113 | 300803

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 | XXXXXX XXXX, UICC IV |
| Disease | XXXXXXXXXXXXXXXX XXXXXXXX, XXXX TNM T4N2M0R0, XXXXXXX G3, Lk(n) +5, Σ Lk(n) 45 |
| Synonyms | HROC113P |

XXXXXXXXXXXX

| | |
|--------------------------|------------|
| Age | 41 XXXX |
| Gender | XXXX |
| Ethnicity | XXXXXX |
| Morphology | XXXX XXXXX |
| Growth properties | XXXX |

XXXXXXXXX XXXXXXXXXXXXXXX

| | |
|-----------------------------|---------------------------------------|
| Citation | HROC113 (XXXX XXXXXXXX Cytion 300803) |
| Biosafety level | 1 |
| NCBI_TaxID | 9606 |
| CellosaurusAccession | CVCL_S852 |

XXXXXXXXX XXX-XXXXXXXXXXXX

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|---------------------------|------|
| Protein expression | PTEN |
|---------------------------|------|

HEK293T HROC113 | 300803

**Thawing and
Culturing Cells**

1. Thaw the vial quickly in a 37°C water bath, and transfer the cells to a pre-warmed medium.
2. Centrifuge the cells at 300 x g for 3 minutes at 4°C, and resuspend the cells in 15 ml of pre-warmed medium.
3. Seed the cells into a 150 cm² flask with 8 ml of pre-warmed medium.
4. Incubate the cells in a humidified CO₂ incubator at 37°C with 5% CO₂.
5. Once the cells have reached confluence, harvest the cells by trypsinization.
6. Seed the cells into a 150 cm² flask with 8 ml of pre-warmed medium.
7. Incubate the cells in a humidified CO₂ incubator at 37°C with 5% CO₂.
8. Harvest the cells by trypsinization.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating None

Freezing Procedure Harvest cells by trypsinization, resuspend in freezing medium, and freeze at -80°C.

Shipping Conditions Dry ice, -78°C

Storage Conditions -150°C, 196 liquid nitrogen

HEK293T / HEK293T / HLA

Sterility Sterile, PCR negative