

Product sheet

CERV-196 | 300291

General Information

Description [REDACTED]
[REDACTED] MRI-H196, [REDACTED] HPV16, [REDACTED] HPV16 [REDACTED] E5. [REDACTED] HPV16, [REDACTED] E2 [REDACTED] - [REDACTED] - [REDACTED] [REDACTED] MRI-H196 [REDACTED] HPV16 [REDACTED], [REDACTED] [REDACTED]

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED]

Synonyms Cerv-196, MRI-H-196, MRI-H196

Characteristics

Age 49 [REDACTED]

Gender [REDACTED]

Ethnicity [REDACTED]

Morphology [REDACTED]

Growth properties [REDACTED]

Identification

Citation CERV-196 ([REDACTED] Cytion 300291)

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_5721

Additional Information

CERV-196 | 300291

Thawing and Culturing Cells

1. Thaw the vial rapidly in a 37°C water bath. Do not vortex. Transfer the cells to a pre-warmed medium.
2. Centrifuge at 300 x g for 3 minutes. Resuspend in 15 ml of pre-warmed medium.
3. Seed into a T25 flask containing 37 ml of pre-warmed medium.
4. Incubate at 37°C in 5% CO₂ until cells reach 70% confluency.
5. Harvest cells by trypsinization. Seed into a T25 flask containing 37 ml of pre-warmed medium.
6. Incubate at 37°C in 5% CO₂ until cells reach 70% confluency.
7. Harvest cells by trypsinization. Seed into a T25 flask containing 37 ml of pre-warmed medium.
8. Incubate at 37°C in 5% CO₂ until cells reach 70% confluency.

Incubation Atmosphere

37°C, 5% CO₂, humidified

Flask Coating

Coated with Cell Culture Medium

Freezing Procedure

Resuspend cells in 1 ml of freezing medium. Freeze at -80°C.

Shipping Conditions

Store at -80°C. Ship on dry ice.

Storage Conditions

Store at -150°C for 196 months.

Genotype / HLA

Sterility

PCR confirmed. Sterility tested. No contamination detected.

XXXX CERV-196 | 300291

XXXXXX HLA

A*: '02:xx, '03:01:01

B*: '07:02:01, '51:01:01G

C*: 07:02:01, 15:02:01

DRB1*: '07:01:01, '09:01:02G

DQA1*: '02:01:01, '03:02:01

DQB1*: '02:02:01, '03:03:02

DPB1*: '04:02:01, '11:01:01

E: 01:03:02