

Product sheet

Wilms2 | 300413

Wilms2

Description Wilms2 is a cell line derived from a Wilms tumor (WT1). It is a highly tumorigenic cell line that grows in suspension. Wilms2 is characterized by its ability to form teratomas in immunodeficient mice. The cell line is maintained in DMEM/F12 medium supplemented with 10% fetal bovine serum (FBS). Wilms2 is a highly tumorigenic cell line that grows in suspension. Wilms2 is characterized by its ability to form teratomas in immunodeficient mice. The cell line is maintained in DMEM/F12 medium supplemented with 10% fetal bovine serum (FBS).

Organism Human

Tissue Kidney

Disease Wilms tumor

Applications Cell culture, drug screening, tumor model

Characteristics

Age 1-2 months

Gender Male

Ethnicity Caucasian

Morphology Epithelial

Cell type Epithelial

Growth properties Adherent

References

Citation Wilms2 (Cytion 300413)

Biosafety level 1

NCBI_TaxID 9606

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Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150 °C 196 °C

HLA

Sterility

- HLA**
- A*:** '01:01:01, '02:01:01
- B*:** 15:01:01, 57:01:01
- C*:** '03:03:01, '07:01:01
- DRB1*:** 04:01:01, 07:01:01
- DQA1*:** '02:01:01, '03:01:01
- DQB1*:** 03:02:01, 03:03:02
- DPB1*:** '04:01:01G, '04:02:01G
- E:** '01:01:01, '01:03:02