

Wilms10M | 300418

Wilms10M

Description	Wilms10M is a cell line derived from a Wilms tumor (WT) (Wilms tumor). It is a cell line derived from a Wilms tumor (WT) (Wilms tumor). Wilms10M is a cell line derived from a Wilms tumor (WT) (Wilms tumor). It is a cell line derived from a Wilms tumor (WT) (Wilms tumor). Wilms10M is a cell line derived from a Wilms tumor (WT) (Wilms tumor). It is a cell line derived from a Wilms tumor (WT) (Wilms tumor).
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Organism	Human
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Tissue	Wilms tumor
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Disease	Wilms tumor
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Applications	Cell culture, Transfection, Differentiation, etc.
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Synonyms	Wilms10
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Characteristics

Age	Unknown
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Gender	Unknown
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Ethnicity	Unknown
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Morphology	Epithelial cells
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Cell type	Epithelial cells
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Growth properties	Adherent
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References

Citation	Wilms10M (Cytion 300418)
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Biosafety level	1
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NCBI_TaxID 9606

CellosaurusAccession CVCL_A5SL

XXXXXXXX XXXX-XXXXXXXXXXXX

Mutational profile XXXX XXXX WT1: XXXXXXXXXXXX del WT1 XXXX del11p13. LOH: XXX 11p13 XXX UPD 11p15. XXXX XXXX CTNNB1: XXXXXXXXXXXX

XXXXXX

Culture Medium XXXX MSCGM (XXXX Lonza)

Dissociation Reagent XXXXXX

Subculturing XXX XXX XXXXXX XXXX XXXXXX XXXXXX XXXX XXXX 1-PBS XXX XXXX XXXXXXXXXXXX XXXX XXXXXX T25, XXXXX 3-5 1-PBS, XXXXX XXXX 3 XXXX. XXXX XXX XXXXXX XXXXXX, XXXX XXX XXXXXX XXXXXX XXXXXX XXX XXXXX XXXX XXXXXX XXXXXX XXXXXX XXXXXX XXXXXX XXXX.

Freeze medium XXXXXX XXXXXX XXXXXX, XXX XXXXXX XXXXXX XXXXXX XXXX (XXXX FBS) + 10% DMSO XXX XXXXXX XXXXXX XXXXXX XXXX XXXXXX, XXX C

Thawing and Culturing Cells

1. XXX XXXXXXXXXXXX XXXX XXXX XXXXXXXXXXXX XXX XXXXXX, XXX XXXXXX XXXXXXXXXXXX XXXX XXX XXX XXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
2. XXX XXXXX XXXXXX, XXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXXXXXXXXXXX XXXXX 150°C XXX XXXXXX XXX XXXXXX XXXXXX XXXXXX, XXX XXXX
3. XXXXXX XXXXXX XXXXXX, XXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXX XXXXXX XXXXXX XXX XXXXXXXXXXXX XXX 37 XXXXXX XXXXXXXXXXXX XXX XXX XXXX
4. XXX XXX XXX XXXXXXXXXXXX XXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXX, XXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX 70% XXXXX XXXXXXXXXXXX
5. XXX XXXXXXXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXX XXX XXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXX 15 1"X XXXXXX 8 1"X XXX XXXX XXXXXXXXXXXX XXXXXXXXXXXX
6. XXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX 300 x g XXXXX 3 XXXXX XXXX XXXXXXXXXXXX XXX XXXXXX, XXXXXX XXXXXXXXXXXX XXX XXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXX
7. XXXXX XXXXXXXXXXXX XXX XXXXX XXXXXX XXX 10 1"X XXX XXXX XXXXXX XXXX. XXXXX XXXXX XXXXXXXXXXXX, XXXXX XXX XXXXXXXXXXXX XXX XXX XXXXXXXXXXXX XXXXXX T2
8. XXXXXXXXXXXX XXX XXXXXXXXXXXX XXX-XXXXXX XXXXXXXXXXXX XXXXXX XXXXXXXXXXXX XXX XXX XXXXXX, XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX

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**Incubation
Atmosphere** 37°C, 5%_{CO2}, **5% CO₂**

Flask Coating **None**

**Freezing
Procedure** **Freeze cells in 10% FBS, 90% FCS medium. Store at -78°C.**

**Shipping
Conditions** **Freeze cells in 10% FBS, 90% FCS medium. Store at -78°C.**

**Storage
Conditions** **Freeze cells in 10% FBS, 90% FCS medium. Store at -150 °C. 196 °C.**

None

Sterility

Freeze cells in 10% FBS, 90% FCS medium. Store at -78°C. PCR.

Freeze cells in 10% FBS, 90% FCS medium. Store at -78°C. PCR.