

10T | 300417

Description	Wilms10T	Wilms	Wilms	WT1	
	Wilms10T	WT1			WT1
	Wilms10T			IGF1R PDGFR β AXL	

Organism

Tissue

Disease

Applications In vitro

Synonyms 10

Age 2

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms10T Cytion 300417

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_A5SL

Mutational profile WT1 11p13 WT1 LOH 11p13 11p15 UPD CTNNB1 TCT p.DS45 UPD 3p

Culture Medium MSCGM

Dissociation Reagent

Doubling time 46

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density 4×10^4 /cm²

Fluid renewal 1 2

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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HLA

A*: '01:01:01, '11:01:01
B*: '18:01:01, '27:05:02
C*: '01:02:01, '12:03:01
DRB1*: '01:01:01, '11:04:01
DQA1*: '01:01:01, '05:05:01
DQB1*: '03:01:01, '05:01:01
DPB1*: 04:01:01G 04:02:01G
E: '01:01:01