

**ImWilms10T | 300419**

<b>Description</b>	imWilms10T	10T	WT1	WT1
	Wilms10T	SV40 T U19dl89-97tsA58	imWilms10T	
	imWilms10T		IGF1R PDGFR $\beta$ AXL	

**Organism**

**Tissue**

**Disease**

**Synonyms** 10 T IM-WT-10

**Age** 2

**Gender**

**Ethnicity**

**Morphology**

**Cell type**

**Growth properties**

**Citation** ImWilms10T (Cytion 300419)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_DF34

**ImWilms10T | 300419**

<b>GMO Status</b>	GMO-S1	imWilms10T	SV40 T-
-------------------	--------	------------	---------

<b>Mutational profile</b>	WT1	11p13	WT1	LOH 11p13	11p15 UPD CTNNB1	TCT	p.DS45 UPD 3p
---------------------------	-----	-------	-----	-----------	------------------	-----	---------------

<b>Culture Medium</b>	MSCGM
-----------------------	-------

**Dissociation Reagent**

<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
---------------------	-----	-----	-----------	------------	-----	------

**Fluid renewal** 1 2

<b>Freeze medium</b>	FBS	10 DMSO	CM-1
----------------------	-----	---------	------

**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.

ImWilms10T | 300419

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

**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