

**Wilms10M | 300418**

<b>Description</b>	Wilms10M	Wilms		Wilms10T	Wilms10M	WT1	WT1
	Wilms10M	WT1			Wilms		
	Wilms10M			IGF1R PDGFRβ AXL		RTK	

**Organism**

<b>Tissue</b>
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<b>Disease</b>	Wilms
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<b>Applications</b>
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<b>Synonyms</b>	Wilms10
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<b>Age</b>	2
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<b>Gender</b>
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<b>Ethnicity</b>
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<b>Morphology</b>
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<b>Cell type</b>	Wilms
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<b>Growth properties</b>
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<b>Citation</b>	Wilms10M Cytion 300418
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_A5SL

<b>Mutational profile</b>	WT1	del11p13	del WT1 LOH 11p13	11p15 UPD CTNNB1	del TCT p.DS45 UPD 3p
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<b>Culture Medium</b>	MSCGM
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<b>Dissociation Reagent</b>	Accutase
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<b>Subculturing</b>	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
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<b>Freeze medium</b>	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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<b>Thawing and Culturing Cells</b>	1.									
	2.		-150°C				3			
	3.		37°C			40-60				
	4.			70%						
	5.		8	15						
	6.	300 x g	3							
	7.	10			T25			T25		
	8.									

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
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**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR