

Wilms10M | 300418

Description	Wilms10M	Wilms ()	.	Wilms10T	Wilms10M	WT1	W
	Wilms10M	WT1	.				
	Wilms10M		.	,		IGF1R, PDGFR β	AXL

Organism

Tissue

Disease

Applications

Synonyms Wilms10

Age 2

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms10M(300418)

Biosafety level 1

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NCBI_TaxID 9606

CellosaurusAccession CVCL_A5SL

Mutational profile WT1 : del11p13 del WT1. LOH: 11p13 , 11p15 UPD. CTNNB1 : TCT, p.DS45, UPD 3p

Culture Medium MSCGM (Lonza)

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

- Thawing and Culturing Cells**
1. .
 2. -150°C , 3 .
 3. 37°C 40~60 .
 4. , 70% .
 5. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR