

Product sheet

Wilms10M | 300418

Description	Wilms10M	Wilms		Wilms10T	Wilms10M	WT1	WT1
	Wilms10M	WT1			Wilms		
	Wilms10M			IGF1R PDGFRβ AXL		RTK	

Organism

Tissue

Disease Wilms

Applications

Synonyms Wilms10

Age 2

Gender

Ethnicity

Morphology

Cell type Wilms

Growth properties

Citation Wilms10M Cytion 300418

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_A5SL

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

Culture Medium MSCGM

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

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

Thawing and Culturing Cells

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.

Incubation Atmosphere 37°C, 5% CO2

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Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

Sterility PCR