

Product sheet

Wilms8 | 300416

Description	Wilms8	WT1	Wilms	WT1	c.1168 C>T p.R390X	WT1	W
	WT1	Wilms8	CTNNB1	p.S45A	β-Catenin	Wnt	45
	Wilms8						β-Catenin
	Wilms8	WT1	Wnt	Wilms			Wilms

Organism

Tissue	
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Disease Wilms

Applications	
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Age	8
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Gender

Ethnicity	
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Morphology

Cell type	Wilms
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Growth properties

Citation	Wilms8 Cytion 300416
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_A5SJ

Mutational profile WT1 c.1168C>T p.390x LOH CTNNB1 TCT>GCT p.S45A

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

HLA

A*: '02:01:01, '03:01:01
B*: '15:01:01, '37:01:01
C*: '04:01:01, '06:02:01
DRB1*: '08:01:01G, '11:01:01
DQA1*: '04:01:01, '05:05:01
DQB1*: '03:01:01, '04:02:01
DPB1*: '03:01:01, '06:01:01
E: '01:03:02