

8 | 300416

Description	Wilms8	WT1	Wilms	WT1	c.1168 C>T p.R390X
	WT1	8 Wnt	β-	CTNNB1 p.S45A	45 β-
	Wilms8				
	Wilms8	WT1	Wnt	Wilms	

Organism

Tissue

Disease

Applications In vitro

Age 8

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms8 Cytion 300416

Biosafety level 1

NCBI_TaxID 9606

8 | 300416

CellosaurusAccession CVCL_A5SJ

Mutational profile	WT1	c.1168C>T p.390x LOH	CTNNB1	TCT>GCT p.S45A
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Culture Medium	MSCGM
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Dissociation Reagent

Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Freeze medium 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.					

Incubation Atmosphere 37 5% CO₂

8 | 300416

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

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