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Description	Wilms2	WT1	Wilms	WT1	c.1084 C>T p.R362X
	2	Wnt	β-	CTNNB1	45 β-
		2			-
	Wilms2	WT1	Wnt	Wilms	

Organism

Tissue

Disease

Applications In vitro

Age 1

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms2 Cytion 300413

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_A5SE

Mutational profile WT1 c.149 C>A p.R326x LOH 11p11-11pter CTNNB1 del TCT>TAT p.S45Y

Culture Medium MSCGM

Dissociation Reagent

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

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

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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HLA
A*: '01:01:01, '02:01:01
B*: '15:01:01, '57:01:01
C*: '03:03:01, '07:01:01
DRB1*: '04:01:01, '07:01:01
DQA1*: '02:01:01, '03:01:01
DQB1*: '03:02:01, '03:03:02
DPB1*: 04:01:01G 04:02:01G
E: '01:01:01, '01:03:02