

Wilms11 | 300420

Description	Wilms11	Wilms	Wilms	Wilms11	WT1	WT1	WT1
	Wilms11 Wnt	Wilms CTNNB1	Wilms WT1	Wilms11 β-Catenin	WT1 β-Catenin	WT1 Wnt	WT1 Wilms11
	Wilms11	PDGFRβ AXL	RTK		Wilms11	MAPK	PI3K/AK

Organism

Tissue

Disease Wilms

Applications

Age
22

Gender

Ethnicity

Morphology

Cell type
Wilms

Growth properties

Citation
Wilms11 Cytion 300420

Biosafety level 1

NCBI_TaxID
9606

Wilms11 | 300420

CellosaurusAccession CVCL_A5SM

Mutational profile WT1 WT1 c.901c>T p.R301x LOH: .CTNNB1

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

Wilms11 | 300420

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR