

Product sheet

Wilms11 | 300420

Description	Wilms11		Wilms		Wilms	Wilms11		WT1	WT1	WT1
	Wilms11 Wnt		CTNNB1 WT1		β-Catenin	β-Catenin	Wnt		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									

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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

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Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

Sterility PCR