

Wilms3 | 300414

Description	3 WT1	, WT1	Wilms	Wilms3 WT1
	Wilms3 Wnt	41(p.T41A)	CTNNB1	β-
	Wilms3			
	Wilms3	WT1 , WT1	Wilms	. Wilms3 WT1 W

Organism

Tissue

Disease

Applications

Age 11~12

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms3(300414)

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_A5SF

Mutational profile WT1 : c.1293-1294insA, p.V432fsx87, LOH: 11p11-11pter, CTNNB1 :

Culture Medium MSCGM (Lonza)

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . 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°C -196°C .80°C

/ / HLA

Sterility PCR

- HLA**
- A*:** '03:01:01
 - B*:** '35:01:01, '35:03:01
 - C*:** '04:01:01
 - DRB1*:** '04:03:01, '11:04:01
 - DQA1*:** '03:01:01, '05:05:01
 - DQB1*:** '03:01:01, '03:02:01
 - DPB1*:** '01:01:01, '04:01:01
 - E:** '01:03:02, '01:06:01