

Wilms6 | 300415

Description	
Wilms6	WT1 (c.1168 C>T, p.R390X)
Wilms6	β-CTNNB1
Wilms6	β-
6	, Wnt WT1

Organism

Tissue

Disease

Applications

Age 15

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms6(300415)

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_A5SI

Mutational profile WT1 : c.1168C>T, p.R390x, LOH: 11p11-11pter, CTNNB1 : del TCT, p.DS45

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*: '02:05:01, '29:01:01
B*: '07:05:01, '13:02:01
C*: '06:02:01, '15:05:02
DRB1*: '07:01:01, '10:01:01
DQA1*: '01:05:01, '02:01:01
DQB1*: '02:02:01, '05:01:01
DPB1*: '04:02:01, '17:01:01
E: '01:01:01