

Wilms8 | 300416

Description	
Wilms8	WT1 (c.1168 C>T, p.R390X)
WT1	Wilms8 Wnt β -CTNNB1 (p.S45A) 45
Wilms8	Wilms8 WT1 Wnt Wilms

Organism

Tissue

Disease

Applications

Age 8

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms8(300416)

Biosafety level 1

NCBI_TaxID 9606

Wilms8 | 300416

CellosaurusAccession CVCL_A5SJ

Mutational profile WT1 : c.1168C>T, p.390x, LOH: , CTNNB1 : TCT>GCT, p.S45A

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} .

Wilms8 | 300416

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR

HLA
A*: '02:01:01, '03:01:01
B*: '15:01:01, '37:01:01
C*: '04:01:01, '06:02:01
DRB1*: '08:01:01G, '11:01:01
DQA1*: '04:01:01, '05:05:01
DQB1*: '03:01:01, '04:02:01
DPB1*: '03:01:01, '06:01:01
E: '01:03:02