

Wilms11 | 300420

Description 11 () . Wilms Wilms11 WT1 ,
Wilms11 Wnt β - CTNNB1 . Wilms11
Wilms11 PDGFR β AXL (RTK) . MAPK PI3K/AKT
Wilms

Organism

Tissue

Disease

Applications

Age 22

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Wilms11(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 (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} .

