Product sheet

imWilms1 | 300412

Description	Wilms1 WT1 c.149 C Wilms1 SV40 T U19dl89-97tsA58 imWilms1 imWiln imWilms1 RTKs EGFR PDGFRβ AXL M
Organism	
Tissue	
Disease	
Synonyms	IM-WT-1

Age	10
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	imWilms1 Cytion 300412
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_A5SN

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GMO Status	GMO-S1 imWilms1 SV40 T
Mutational profile	WT1 c. 149 C>A p.S50x LOH 11p11-11pter CTNNB1 TCT>TTT p.S45F
Culture Medium	MSCGM Lonza
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Fluid renewal	1 2
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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C

Sterility	PCR