

RCC-JW | 300244

Description 46 pT2 Mx M1/ GII 1999

Organism

Tissue

Disease

Synonyms KTCTL-195 KTCTL195 RCCJW

Age 46

Gender

Ethnicity

Morphology

Growth properties

Citation RCC-JW Cytion 300244

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5880

Surface antigens 8 18 19

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Protein expression	IL8
Mutational profile	IL8 RS1126647 3-UTR Wt
Culture Medium	McCoy's 5a w 3.0 / w w 2.0 w 2.2 / NaHCO ₃ Cytion 820200a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Split ratio	1:2 1:3
Fluid renewal	1 2
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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**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.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR

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STR

- Amelogenin:** x,y
- CSF1PO:** 10,11
- D13S317:** 8,12
- D16S539:** 10,11
- D5S818:** 11,12
- D7S820:** 8,11
- TH01:** 6,8
- TPOX:** 8
- vWA:** 17,18
- D3S1358:** 16
- D21S11:** 28,3
- D18S51:** 16
- Penta E:** 7
- Penta D:** 12,13
- D8S1179:** 13
- FGA:** 22
- PEZ6:** HS-683