

RCC-GH | 300252

Description

Organism

Tissue

Disease

Age 63

Gender

Ethnicity

Morphology

**Growth
properties**

Citation RCC-GH Cytion 300252

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5874

**Protein
expression** IL8

**Mutational
profile** il8 rs1126647 3-utr snp a>t

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Split ratio	1:2	1:3
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Seeding density	1×10^4	/
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Fluid renewal	1	2
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Post-Thaw Recovery	⁴	5×10	48
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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Product sheet

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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

Sterility

PCR

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STR

Amelogenin: x,x
CSF1PO: 12,13
D13S317: 12,14
D16S539: 8,10,12
D5S818: 11,12
D7S820: 9 10 11
TH01: 6,9,9.3
TPOX: 8,11
vWA: 17 18 19
D3S1358: 13,16
D21S11: 28 29 30
D18S51: 12 17 18 23
Penta E: 5,7,10,12
Penta D: 9 11 12
D8S1179: 12 13 15
FGA: 21 22 24 26
PEZ6: HuT-78