

WI-38 | 300428

Description	WI-38	.	.	WI 38VA13	2RA(300421)
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	50	24	WI-38	,	,	WI-38
	,	WI-38	.			

Organism

Tissue

Synonyms Wi-38, WI38, -38, AG06814E, AG06814G, AG06814H, AG06814-J, AG06814J, AG06814-M, AG06814-N

Age 3

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation WI 38(300428)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0579

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Culture Medium EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO₃, w: EBSS(820100a)

Supplements 10% FBS 1% NEAA

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 .

Flask Coating

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Freezing Procedure	-78°C
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Shipping Conditions	-78°C
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Storage Conditions	-150°C	-196°C	.80°C
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/ / HLA

Sterility	PCR
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- HLA**
- A***: '02:05:01, '68:01:01
 - B***: '08:01:01, '58:01:01
 - C***: '07:01:01, '07:18:01
 - DRB1***: '11:01:01, '13:02:01
 - DQA1***: '01:02:01, '05:05:01
 - DQB1***: '03:01:01, '06:09:01
 - DPB1***: '03:01:01, '04:01:01
 - E**: '01:01:01, '01:03:01