

Product sheet

WI-38 | 300428

Description

WI-38					WI 38VA13 Subline 2RA	300421
WI-38	1962		3		WI-38	
	WI-38				Imovax	
	WI-38	50		24		WI-38
WI-38						

Organism

Tissue

Metastatic site

Applications

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

Age 3

Gender

Ethnicity

Morphology

Cell type

Growth
properties

Citation WI 38 Cytion 300428

Product sheet



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Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0579

GMO Status 50

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO₃ w EBSS Cytion 820100a

Supplements 10% FBS 1% NEAA

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio 1 5

Seeding density 3 5×10^3 /cm²

Fluid renewal 2 3

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

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