

MeWo | 300285

Description	MeWo	78	.	. MeWo	,
	MeWo	32°C	- (VZV)	, 36°C	VZV . MeWo
	MeWo	,		MeWo	.

Organism

Tissue

Disease

Metastatic site

Applications

Synonyms MEWO, , , , , SK-MEL-MeWo, - , BI-Mel, EST50

Age 78

Gender

Ethnicity

Morphology

Growth properties

Citation MeWo(300285)

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_0445

Tumorigenic

Products

MSI-status (MSS)

Mutational profile BRAF V600E

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

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , 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.			8ml			15ml			
6.	300 x g	3							
7.		10ml					T25		T25
8.									

Incubation Atmosphere

37°C, 5% CO₂

Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR

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HLA

A*: '02:01:01, '26:01:01

B*: '14:02:01, '38:01:01

C*: '08:02:01, '12:03:01

DRB1*: '01:02:01, '11:01:01G

DQA1*: '01:01:02, '05:05:01

DQB1*: '03:01:01g, '05:01:01g

DPB1*: '04:01:01g, '04:02:01g

E: '01:xx, '01:03:01