Product sheet

FO-1(MEL-CLS-1) | 300175

Description	MEL-CLS-1 FO-1 , . FO-1 38 2 , 49 . . FO-1 (IFN-β)
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	FO-1, FO #1, FO 1, MEL-CLS-1

Age	54
Gender	
Ethnicity	
Growth properties	

Citation	FO-1(MEL-CLS-1)(300175)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5619

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Protein expression	P53(+)
Tumorigenic	,
Viruses	: , , , K- , , 3, PVM, LCM, M. , MVM, GD VII, H-1, MHV, LDV, RCV/SDA, M- , B.
Mutational profile	BRAF V600
Karyotype	51, 38-56

Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	1×10^4 /cm^2
Fluid renewal	3
Post-Thaw Recovery	5×10^4 /cm^2 , 24 .
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 .

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Sterility	PCR . , .