Product sheet

FO-1 MEL-CLS-1 | 300175

Description	MEL-CLS-1 FO-1 FO-1 38 49 FO-1 -β IFN-β 12-(
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

Product sheet

FO-1 MEL-CLS-1 | 300175

Protein expression	P53(+)
Tumorigenic	
Viruses	Sendai Ectromelia Polyoma K-Virus Kilham Reo 3 PVM LCM M.pulmonis MVM Theiler's GD VII Toolan's H-1 MHV LDV RCV/SDA M- B.piliformis
Mutational profile	BRAF V600Emut
Karyotype	51 38 56

Culture Medium	DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	1×10^4 /cm^2
Fluid renewal	3
Post-Thaw Recovery	4 /5x10 24
Freeze medium	FBS 10 DMSO CM-1

FO-1 MEL-CLS-1 | 300175

Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR