

FO-1 MEL-CLS-1 | 300175

Protein expression	P53(+)
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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
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Mutational profile	BRAF V600Emut
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Karyotype	51 38 56
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Culture Medium	DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	
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Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
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Seeding density	$1 \times 10^4 / \text{cm}^2$
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Fluid renewal	3
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Post-Thaw Recovery	$\frac{4}{5 \times 10^6}$ 24
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Freeze medium	FBS 10 DMSO CM-1
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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
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR