

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

Protein expression	P53(+)											
Tumorigenic												
Viruses	K	Kilham	Reo 3	PVM	LCM	M.pulmonis	MVM	Theiler's GD VII	Toolan's H-1			
Mutational profile	BRAF V600Emut											
Karyotype	51	38-56										
Culture Medium	DMEM w 4.5 /	w 4	L-	w 3.7 /	NaHCO3 w 1.0	Cytion 820300a						
Supplements	10% FBS											
Dissociation Reagent	Accutase											
Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5	
Seeding density	1 × 10 ⁴ /											
Fluid renewal	3											
Post-Thaw Recovery	4			5 × 10			24					
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

/ /HLA

Sterility PCR