

MML-1 | 300288

Description	MML-1				(EV)		MML-1	EV		
	MML-1			miRNA	miR-214-3p	miR-199a-3p	miR-155-5p		EV	
	miRNAs	MML-1	RNAs	RNAs	snoRNAs	RNAs	mt-RNAs	RNAs	EV	MML-1

Organism

Tissue

Disease

Synonyms MML1

Age

Gender

Morphology

Growth properties

Citation MML-1 Cytion 300288

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6004

MML-1 | 300288

Protein expression P53

Tumorigenic

Reverse transcriptase

Mutational profile V600E BRAF DNA RT-PCR Western Blot

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

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 2 3

Post-Thaw Recovery 4×10^5 24

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

MML-1 | 300288

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