Product sheet

[redacted] MEL-CLS-2 | 300283

[redacted] [redacted]

Description	[redacted] CLS [redacted] 1998.
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]

[redacted]

Age	[redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MEL-CLS-2 ([redacted] 300283)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6001

[redacted]

Protein expression	P53(+)
Tumorigenic	[redacted]
Mutational profile	BRAF V600Emut

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Karyotype	51 38-56

Culture Medium	DMEM 4.5 / 4 3.7 / NaHCO3 1.0 820
Supplements	10 FBS
Dissociation Reagent	
Subculturing	PBS
Seeding density	1 2 × 10 4 /cm 2
Fluid renewal	3
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

1.
2. -150
3. 37
4. 70%
5. 15 8
6. 300 × 3
7. 10
8.

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Incubation Atmosphere	37 [redacted] [redacted] [redacted] [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78
Shipping Conditions	[redacted] -78
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted]

Sterility	[redacted] (PCR) [redacted]
[redacted] HLA	**A***: '02:06:01, '68:02:01 **B***: '39:01:01, '53:01:01 **C***: '03:04:01, '04:01:01 **DRB1***: '03:01:01, '04:01:01 **DQA1***: '03:03:01, '05:01:01 **DQB1***: '02:01:01, '03:01:01 **DPB1***: '02:01:02, '04:01:01 **E**: '01:01, '01:03