Product sheet

[redacted] U-118 MG | 300362

[redacted] [redacted]

Description	[redacted] (U-87 MG [redacted] U-138 MG [redacted] U-373 MG) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Applications	[redacted]
Synonyms	U-118 mg, u-118-mg, u-118-mg, u118-mg, u118mg, u118, 118 mg, 118mg

[redacted]

Age	47 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted] [redacted]

Citation	U-118 MG ([redacted] 300362)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0633

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GMO Status	J. Ponten (1966–1969)

[illegible]

Antigen expression	A +/- HLA Aw24/- A28/- B12/- Bw47
Isoenzymes	Me-2, 1, PGM3, 2, PGM1, 2, ES-D, 1, AK-1, 1-2, GLO-1, 1-2, G6PD, B, Phenotype Frequency Product: 0.0001
Tumorigenic	[illegible]
Karyotype	(40% M16/- M17/- t(10q,22q)/6 10 7

[illegible]

Culture Medium	DMEM + 4.5 g/l + 4 mM + 3.7 g/l NaHCO3 + 1.0 (820
Supplements	+ 10% FBS
Dissociation Reagent	[illegible]
Doubling time	36 48 [illegible]
Subculturing	PBS
Split ratio	1 3
Seeding density	2×10^4 / [illegible]
Fluid renewal	2 3 [illegible]
Post-Thaw Recovery	5×10^4 [illegible]/cm² 24
Freeze medium	50% + 40% + 10% DMSO + CM-1 (C

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Thawing and Culturing Cells	1. [illegible] 2. [illegible] -150 [illegible] 3. [illegible] 37 [illegible] 4. [illegible] 70% [illegible] 5. [illegible] 15 [illegible] 8 [illegible] 6. [illegible] 300 × [illegible] 3 [illegible] 7. [illegible] 10 [illegible] 8. [illegible]
Incubation Atmosphere	37 [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible] -78
Shipping Conditions	[illegible] -78
Storage Conditions	[illegible] -150 [illegible] -196

[illegible]

Sterility	[illegible] (PCR) [illegible]

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[redacted]HLA	**A***: '24:02:01, '29:02:01 **B***: '39:06:02, '44:03:01 **C***: '07:02:01, '16:01:01 **DRB1***: '07:01:01, '08:01:01G **DQA1***: '02:01:01, '04:01:01 **DQB1***: '02:02:01, '04:02:01 **DPB1***: '04:02:01, '11:01:01 **E**: '01:01, '01:03