Product sheet

[illegible] A172 | 300108

[illegible]

Description	A-172 (A172 [illegible] A-172 MG) [illegible] 53 [illegible] (CD90, CD105, [illegible] C) [illegible] (VEGF, F [illegible] A-172 [illegible]-T98G [illegible], [illegible]. [illegible]
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible]
Metastatic site	[illegible] ([illegible])
Applications	[illegible]; [illegible] GBM [illegible]; [illegible] VEGF/FGF/TGF-β; [illegible]; [illegible]
Synonyms	A-172, A 172, A-172 MG, A-172MG

[illegible]

Age	53 [illegible]
Gender	[illegible]
Ethnicity	[illegible]
Morphology	[illegible] ([illegible])
Cell type	[illegible]
Growth properties	[illegible]

[illegible]

Citation	A172 ([illegible] Cytion 300108)
Biosafety level	1

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NCBI_TaxID	9606
CellosaurusAccession	CVCL_0131
GMO Status	GBM "wild-type" "wild-type" IDH1 MSS

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Ploidy status	
MSI-status	(MSS)
Mutational profile	-IDH1

Culture Medium	DMEM, w: 4.5 g/L , w: 4 mM L- , w: 3.7 g/L NaHCO3, w: 1.0 mM (Cytion 820300a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	40
Subculturing	-PBS T25, -3-5 ' PBS, 3 .
Split ratio	1 5
Seeding density	1 x 10^4 " - 3 .
Fluid renewal	2 3
Post-Thaw Recovery	4 " 24 48 .
Freeze medium	, (FBS) + 10% DMSO , C

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] 3. [redacted] 4. [redacted] 5. [redacted] 6. [redacted] 7. [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]

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HLA	**A***: '01:01:01, '03:01:01 **B***: '07:02:01, '08:01:01 **C***: 07:01:01, 07:02:01 **DRB1***: 03:01, 11:01 **DQA1***: 05:01:01, 05:05:01 **DQB1***: 02:01, 03:01 **DPB1***: '02:01:02G, '04:02:01G **E**: 01:01, 01:03