Product sheet

[redacted] HROG24 | 300876

[redacted]

Description	[redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] ([redacted])

[redacted]

Age	73 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HROG24 ([redacted] 300876)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4U46

[redacted]

Antigen expression	CD24+[redacted]CD90+[redacted]CD90+[redacted]GFAP+[redacted]Vimentin+[redacted]S-100+
Mutational profile	TP53, R273C. MGMT CN=1, PTEN exon 3 del / spliced

[redacted]

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Culture Medium	DMEM: DMEM:Ham's F12 (1:1) [redacted]: 3.1 [redacted]/[redacted] [redacted]: 2.5 [redacted] [redacted] [redacted]: 15 [redacted] [redacted] [redacted] (15 [redacted] [redacted] [redacted])
Supplements	[redacted] [redacted] [redacted] 10 [redacted] [redacted] FBS
Dissociation Reagent	[redacted]
Doubling time	70 [redacted]
Subculturing	[redacted] PBS [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted]
Seeding density	1×10^4 / [redacted]
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	[redacted] T25 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] 24 [redacted] [redacted] [redacted].
Freeze medium	[redacted] 50% [redacted] + 40% [redacted] + 10% [redacted] DMSO [redacted] CM-1 ([redacted] C

Thawing and Culturing Cells

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

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

[redacted]

Sterility	[redacted] (PCR) [redacted]