

HROG24 | 300876

Description - 2006 CRC

Organism

Tissue L

Disease IV

Age 73

Gender

Ethnicity

**Growth
properties**

Citation HROG24 Cytion 300876

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_4U46

**Antigen
expression** CD24+ CD90+ GFAP+ + S-100+

**Mutational
profile** TP53 R273C MGMT CN=1 PTEN 3 del/

Product sheet

HROG24 | 300876

Culture Medium	DMEM:Ham's F12	1:1	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3	Cytion	8
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Doubling time 70

Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Seeding density 1×10^4 /

Fluid renewal	3	5
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Post-Thaw Recovery 2 T25 24

Freeze medium	50%	+ 40% FBS + 10% DMSO	CM-1	Cytion	800100
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Thawing and Culturing Cells

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- 150°C 3
- 37°C 40-60
- 70%
- 8 15
- 300 x g 3
- 10 T25 T25
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**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 ° -80 °C

Sterility PCR