

Product sheet

HROG24 | 300876

Description 2006 Michael Linnebacher PD Dr.

Organism

Tissue L

Disease

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

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Culture Medium	DMEM	Ham's F12	1:1	3.1 g/L	2.5 mM L-	15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO ₃	Cytion
Supplements	10%	FBS							
Dissociation Reagent	Accutase								
Doubling time	70								
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25 1-2 T75
Seeding density	1×10^4	/cm ²							
Fluid renewal	3	5							
Post-Thaw Recovery	2	T25		24					
Freeze medium	50%	+ 40%	(FBS) + 10%	(DMSO)	CM-1	Cytion	800100		
Thawing and Culturing Cells	1.								
	2.		-150°C				3		
	3.			37°C		40-60			
	4.				70%				
	5.			8	15				
	6.	300 x g	3						
	7.	10			T25		T25		
	8.								

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Incubation Atmosphere	37°C 5% CO ₂
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Shipping Conditions	-78 °C
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Storage Conditions	-150 -196 °C	-80 °C
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Sterility	PCR
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