

HROG63 | 300881

Description	2006	PD	CRC
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Organism

Tissue	L
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Disease	IV
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Age	48
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Gender

Ethnicity

Morphology

**Growth
properties**

Citation	HROG63 (Cytion	300881)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_4U52
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Antigen expression	CD24 CD90 GFAP S-100
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Mutational profile	IDH	B-Raf TP53 K-Ras
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Product sheet

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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)
Supplements	10% FBS					
Dissociation Reagent						
Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2ml
Fluid renewal	3	5				
Freeze medium	50	40	FBS 10	DMSO	CM-1 Cytion	800100
Thawing and Culturing Cells	1.					
	2.			-150		3
	3.			37		40 60
	4.		70			
	5.			8ml	15ml	
	6.	300 x g	3			
	7.	10ml			2 T25	1
	8.					
Incubation Atmosphere	37	5% CO2				
Flask Coating						

Product sheet

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Freezing
Procedure

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Shipping
Conditions

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Storage
Conditions

-150 -196

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Sterility

PCR