

Product sheet

HROG15 | 300937

Description 2006 Michael Linnebacher PD Dr.

Organism

Tissue R

Disease

Age 56

Gender

Ethnicity

Morphology

Growth properties

Citation HROG15 Cytion 300937

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_LD58

Antigen expression HLA-A02 β- HLA-E HLA-G MIC A MIC-B ICAM-1 GFAP nestin vimentin S-100 GBM

Mutational profile TP53 wR273C PTENS170N 17q11.2(NF)

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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								
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							
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.								
Incubation Atmosphere	37°C	5% CO ₂							

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Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR