

Product sheet

HROG04 | 300932

Description	2006	Michael Linnebacher	PD Dr.
-------------	------	---------------------	--------

Organism

Tissue	R
--------	---

Disease

Age	53
-----	----

Gender

Ethnicity

Morphology

Growth properties

Citation	HROG04 Cytion	300932
----------	---------------	--------

Biosafety level 1

NCBI_TaxID	9606
------------	------

CellosaurusAccession CVCL_4U39

Antigen expression	HLA-A02	MHC I	MHC II	β-	HLA-E	HLA-G	MICA	MIC-B	ICAM-1	GFAP	nestin
--------------------	---------	-------	--------	----	-------	-------	------	-------	--------	------	--------

Mutational profile PTENW274L 9p212.3 CDKN2A

Product sheet

HROG04 | 300932

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									

Product sheet

HROG04 | 300932

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR