

HROC60 | 300827

Description	2006	PD	CRC
--------------------	------	----	-----

Organism

Tissue	UICC I
---------------	--------

Disease TNM T2N0M0R0L0V0 G2 Lk(n)+0 ΣLk(n)47

Age	71
------------	----

Gender

Ethnicity	
------------------	--

Morphology

Growth properties	
--------------------------	--

Citation	HROC60	300827
-----------------	--------	--------

Biosafety level 1

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

CellosaurusAccession CVCL_1G05

Protein expression	
---------------------------	--

Antigen expression

Her2/neu+ EGFR+ CD326+ CD44+ CD54+ CD47+ CD71+ CD15- CD73+ CD95+ CD274+ CD133low CD276+ IDOweak MHCII+ CD133weak CD66acdewweak EpCAM+ IFN-γ MHCII+ cFLIPweak

HROC60 | 300827

Tumorigenic

Viruses SV40 JC/BK HBV HCV HIV

Ploidy status

MSI-status MSS

Mutational profile KRAS

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

Doubling time 29

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density 2×10^4 /cm²

Fluid renewal 3 5

Post-Thaw Recovery 1 2

Freeze medium FBS 10 DMSO CM-1

HROC60 | 300827

**Thawing and
Culturing Cells**

- 1.
2. -150
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

**Freezing
Procedure**

-78

**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196 80

HLA

Sterility

PCR