

769-P | 300106

Description	769-P	1975	63					ccRCC
	769-P			VHL	ccRCC			
	769-P					TKIs	TKIs	RCC RCC
	769-P						ccRCC	
	769-P	RCC			ccRCC			

Organism

Tissue

Disease

Synonyms 769P 769-p

Age 63

Gender

Ethnicity

Morphology

Growth properties

Citation 769-P Cytion 300106

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1050

769-P | 300106

Tumorigenic												
Ploidy status		2s		32%		46,xx,-3,-18,del(7) (q21.12,q22.3), ?t(3q?18q)						
Karyotype	=45											
Culture Medium	RPMI 1640 w 2.0 mM		w 2.0 g/L NaHCO3	Cytion		820700a						
Supplements	10% FBS											
Dissociation Reagent	Accutase											
Doubling time	35											
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	3×10^4	/	4									
Fluid renewal	2 3											
Post-Thaw Recovery	4	5×10										
Freeze medium		FBS +10% DMSO	CM-1	Cytion		800100			CM-1	Cytion	800100	

769-P | 300106

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% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 ❏ -80 °C

/ /HLA

Sterility PCR

769-P | 300106

HLA

- A*:** '03:01:01, '24:02:01
- B*:** '07:02:01
- C*:** '07:02:01
- DRB1*:** '15:01:01G
- DQA1*:** '01:02:01
- DQB1*:** '06:02:01
- DPB1*:** '04:01:01
- E:** '01:03:02