

769-P | 300106

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

Organism

Tissue

Disease

Synonyms	769P 769-p
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Age	63
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Gender

Ethnicity

Morphology

Growth properties

Citation	769-P Cytion 300106
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1050
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Tumorigenic												
Ploidy status			2s		32%	46,xx,-3,-18,del(7) (q21.12,q22.3), ?t(3q?18q)						
Karyotype												
		45										
Culture Medium												
	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃		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
Seeding density												
	3×10^4	$\frac{1}{cm^2}$										
Fluid renewal												
	2	3										
Post-Thaw Recovery												
	4	$\frac{1}{cm^2}$			48							
Freeze medium												
	FBS + 10% DMSO				CM-1	Cytion	800100					

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**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

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR