

Product sheet

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
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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

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 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 4×10^5 48

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 ° -80 °C

Sterility

PCR

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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