

769-P | 300106

Description	
769-P	1975 63 (RCC) . ,
769-P	RCC . , , ccRCC
769-P	, , . RCC RCC
769-P	, .
, 769-P	RCC ccRCC , .

Organism

Tissue

Disease

Synonyms
769P, 769-p

Age
63

Gender

Ethnicity

Morphology

Growth properties
,

Citation
769-P(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: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 35

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density 3×10^4 /cm⁴ .

Fluid renewal 2~3

Post-Thaw Recovery 5×10^4 , 48 .

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

769-P | 300106

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO₂

Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .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