

LNCaP FGC | 305220

Description

LNCaP FGC() , . 50
LNCaP FGC , , .
, LNCaP FGC 3D

Organism

Tissue

Disease

Metastatic site

Synonyms LNCaP-Clone-FGC, LNCaP.FGC, LNCaP-FGC, LNCaP FGC, LNCAPCLONEFGC, LNCaP-ATCC

Age 50

Gender

Ethnicity

Morphology

Growth properties

Citation LNCaP FGC(305220)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1379

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Karyotype 84

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 34-43

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

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

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' .

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Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR