Product sheet

LNCaP FGC | 305220

Description	LNCaP FGC( ) , . 50 LNCaP FGC , , . (PS , 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 .
Sterility	PCR . , .