Product sheet

[illegible] LNCaP | 300265

[illegible]

Description	[illegible] LNCaP [illegible] LNCaP [illegible] LNCaP FGC [illegible] LNCaP [illegible] AR [illegible] LNCaP [illegible]
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible]
Metastatic site	[illegible]
Synonyms	LNCAP [illegible] LNCAP [illegible] LNCap [illegible] LN-Cap [illegible]

[illegible]

Age	50 [illegible]
Gender	[illegible]
Ethnicity	[illegible]
Morphology	[illegible]
Growth properties	[illegible]

[illegible]

Citation	LNCaP ([illegible] 300265)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_0395

[redacted]

Receptors expressed	[redacted]
Protein expression	P53 [redacted]
Tumorigenic	[redacted]
Products	[redacted]
Karyotype	[redacted] = 46 [redacted] = 33 [redacted] 91

[redacted]

Culture Medium	RPMI 1640 [redacted] 2.0 [redacted] 2.0 [redacted] NaCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10% [redacted] FBS [redacted]
Dissociation Reagent	[redacted]
Doubling time	60 [redacted]
Subculturing	[redacted] PBS [redacted]
Seeding density	1 [redacted] 2 × [redacted]
Fluid renewal	[redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

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Thawing and Culturing Cells

1. [redacted]
2. [redacted]
3. [redacted]
4. [redacted]
5. [redacted]
6. [redacted]
7. [redacted]
8. [redacted]

Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted]

Sterility	[redacted]

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HLA	**A***: '01:01:01, '02:01:01 **B***: '08:01:01, '37:01:01 **C***: '06:02:01, '07:01:01 **DRB1***: '03:01:01, '10:01:01 **DQA1***: '01:05:01, '05:01:01 **DQB1***: '02:01:01, '05:01:01 **DPB1***: '02:01:01:02 '04:02:01 **E**: '01:01:01