Product sheet

C4-2 | 305752

Description	C4-2 LNCaP LNCaP MS i C4-2 LNCaP T877A AR PSA AR C4-2 ADT CRPC LNCaP
Organism	
Tissue	
Disease	
Synonyms	LNCaP-C4-2 LNCaP C4-2 C4-2 C42 Sp 2817
Age	50
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	C4-2 (Cytion 305752)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4782

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Mutational profile	AR p.Thr878Ala c.2632A>G MEN1 p.Tyr318Ter (c.954T>G) (p.Tyr313Ter c.939T>A) (c.1915 PTEN p.Lys6Argfs*4 c.17_18delAA
Culture Medium	DMEM F12 4 1
Supplements	10 HIA FBS
Seeding density	2 3 × 10^4 /cm^2
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1
Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	

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Shipping Conditions	-78		
Storage Conditions	-150 -196	80	
Sterility	PCR		