Product sheet

VCaP | 300631

Description	VCaP VCaP TMPRSS2-ERG 50% VCaP VCaP
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	VCAP Vcap
Age	59
Gender	
Ethnicity	
Growth properties	
Citation	VCaP Cytion 300631
Biosafety level	VCaP 1 (BSL-1) ZKBS (BSL-2)
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2235

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Antigen expression	P53 -18 Rb
Tumorigenic	SCID
Viruses	Bxv-1

Culture Medium	DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion 8
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	5-6
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Seeding density	4-8 × 10^4 /
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR