

22RV1 | 305037

Description	22Rv1	CWR22				. CWR22
	22Rv1		(AR)	(PSA)	.	AR-V7 AR
	22Rv1					. 22Rv1
	, 22Rv1	CRPC	.		AR PSA	,

Organism

Tissue

Disease

Synonyms 22Rv1, 22Rv-1, 22rV1, CWR-22rv1, CWR22-Rv1, CWR22R-V1, CWR22-R1, CWR22Rv1, CWR22R

Age

Gender

Ethnicity

Morphology

Growth properties

Citation 22RV1(305037)

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_1045

22RV1 | 305037

Antigen expression (PSA)

Tumorigenic

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

Supplements 10% FBS

Dissociation Reagent

Doubling time 40~60

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

Fluid renewal 2~3

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

22RV1 | 305037

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 .

Flask Coating

Freezing Procedure -78°C .

Shipping Conditions

-78°C .

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility PCR .