

Product sheet

22RV1 | 305037

Description	22Rv1			CWR22		CWR22			
	22Rv1	AR	PSA				AR-V7	AR	
	22Rv1					22Rv1	CRPC		AR
	22Rv1	CRPC			AR PSA		AR-V7		22Rv1

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 Cytion 305037

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_1045

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Antigen
expression

PSA

Tumorigenic

Culture
Medium

RPMI 1640 w 2.0 mM

w 2.0 g/L NaHCO₃ Cytion

820700a

Supplements

10% FBS

Dissociation
Reagent

Accutase

Doubling time

40 60

Subculturing

PBS

T25

3-5

PBS T75

5-10

Accutase

T25

1-2

T75

2.5

Fluid renewal

2 3

Freeze
medium

FBS +10% DMSO

CM-1 Cytion

800100

CM-1 Cytion

800100

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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