Product sheet

[redacted]22RV1 | 305037

[redacted]

Description	[redacted] 22Rv1 [redacted], [redacted] 22Rv1 [redacted] (AR) [redacted] (PSA), [redacted] 22Rv1 [redacted], [redacted] 22Rv1 [redacted] CRPC. [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	22Rv1, 22Rv-1, 22rV1, CWR-22rv1, CWR22-Rv1, CWR22R-V1, CWR22-R1, CWR22Rv1, CWR22R

[redacted]

Age	[redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	22RV1 ([redacted] Cytion 305037)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1045

[redacted]22RV1 | 305037

[redacted]-[redacted]

Antigen expression	[redacted] (PSA)
Tumorigenic	[redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	40 [redacted] 60 [redacted]
Subculturing	[redacted] -PBS [redacted] T25, [redacted] -3-5 [redacted] PBS, [redacted] 3 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

[redacted]22RV1 | 305037

Thawing and Culturing Cells

1. [redacted]
2. [redacted]
3. [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted].

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].
Flask Coating	[redacted], [redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted], [redacted] -150 [redacted] 196 [redacted]. [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]. [redacted], [redacted], [redacted].