Product sheet

WERI-Rb-1 | 300632

[redacted]

Description	[redacted] WERI-Rb-1 [redacted] [redacted] WERI-Rb-1 [redacted] (retinoblastoma) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Applications	[redacted]
Synonyms	WERI-RB-1, WERI-Rb 1, WERI-Rb1, WERI-RB1, WERI Rb-1, WERIRb1, WERI, [redacted]-[redacted]-1

[redacted]

Age	1 [redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	WERI-Rb-1 ([redacted] Cytion 300632)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1792

[redacted]

[redacted] WERI-Rb-1 | 300632

Isoenzymes	ES-D, 1, G6PD, B, GLO-I, 2, Me-2, 1, PGM1, 1, PGM3, 0
Tumorigenic	[redacted]
Viruses	EBV-, HBV-, HCV-, HHV-8-, HIV-1-, HIV-2-, HTLV-1/2-, MLV-, SMRV-
Reverse transcriptase	[redacted]
Karyotype	[redacted] 3.9% - 46(41-48)2n>xx, +6, -10, -10, -14, -22,+3mar, [redacted] der(13)x2, [redacted](16)(q23), [redacted](16)(q23),i(17q), add(19)(q13) - [redacted] ([redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10% [redacted] 0.01 [redacted]/[redacted]
Subculturing	[redacted]
Freeze medium	[redacted] 50% basal medium + 40% FBS + 10% DMSO [redacted] CM-1 ([redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

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Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR