

WERI-Rb-1 | 300632

Description

WERI-Rb-1

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Flexner-Wintersteiner rosettes

Organism

Tissue

Disease

Applications

Synonyms

WERI-RB-1, WERI-Rb 1, WERI-Rb1, WERI-RB1, WERI Rb-1, WERIRb1, WERI,

-

-1

Age

1

Gender

Morphology

Growth properties

Citation

WERI-Rb-1 Cytion 300632

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_1792

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Isoenzymes ES-D 1 G6PD B GLO-I 2 Me-2 1 PGM1 1 PGM3 0

Tumorigenic

Viruses EBV - HBV - HCV - HHV-8 - HIV-1 - HIV-2 - HTLV-1/2 - MLV - SMRV -

Reverse transcriptase

Karyotype 3.9% - 46(41-48)2n>xx, +6, -10, -10, -14, -22, +3mar, add(3)(q25), add(3)(q25), add(4)(p15), add(5)(q35), i(6q) del(7)(p21), add(9)(q33), der(13)x2, add(16)(q23), add(16)(q23), i(17q), add(19)(q13) - 13 ch -

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 10% FBS 0.01 mg/mL

Subculturing ⁵ / 1x10

Freeze medium 50% + 40% FBS + 10% DMSO 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.

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**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

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

/ /HLA

Sterility PCR