## Product sheet

# WI 38 VA13 2RA | 300421

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|---|---|
| **Description** | 3 WI-38 WI-38 VA13 2RA . WI-38 , , , A<br>WI-38 SV40 VA13 2RA . |
| **Organism** | |
| **Tissue** | |
| **Synonyms** | WI 38 VA-13 2RA, WI 38VA13 2RA, WI-38 VA13 2 RA, WI38-VA13 2RA, WI38 VA13/2RA, WI38VA13/2RA, VA13 2<br>WI-38 VA13, WI 38 VA 13, WI38-VA13, WI38/VA13, WI38VA13, VA-13, VA13, AG07217, AG7217 |
| **Age** | 3 |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Cell type** | |
| **Growth properties** | |
| **Citation** | WI 38 VA13 2RA( 300421) |
| **Biosafety level** | 2 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_2759 |

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## WI 38 VA13 2RA | 300421

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|---|---|
| **Isoenzymes** | G6PD, B |
| **Viruses** | |
| **Virus susceptibility** | , ( ), 2 |
| **Reverse transcriptase** | |
| **Karyotype** | , : 73-78 |

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|---|---|
| **Culture Medium** | EMEM(MEM ), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS( 820100a) |
| **Supplements** | 10% FBS |
| **Dissociation Reagent** | |
| **Subculturing** | PBS . T25 3~5ml, T75 5~10ml PBS . T25 |
| **Seeding density** | 1 x $10^4$ /$cm^2$ |
| **Fluid renewal** | 1~2 |
| **Post-Thaw Recovery** | $^4$ 5 x $10^2$ , 48 . |
| **Freeze medium** | (FBS ) + 10% DMSO , CM-1(Cytion 800100) |

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| **Thawing and Culturing Cells** | 1. .<br>2. -150°C , 3 .<br>3. 37°C 40~60 .<br>4. , 70% .<br>5. 8ml 15ml .<br>6. 300 x g 3 .<br>7. 10ml . T25 , T25<br>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 . |
| **Sterility** | PCR .<br>, . |