# Product sheet

## RF/6A | 305150

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|---|---|
| **Description** | RF/6A Macaca mulatta Cellosaurus CVCL_4552<br>RF/6A VEGF AMD<br>RF/6A 10% FBS 1% NEAA EMEM 37°C 5% $CO_2$ 70–80% |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Metastatic site** | |
| **Applications** | VEGF AMD |
| **Age** | |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Cell type** | |
| **Growth properties** | |
| **Citation** | RF/6A Cytion 305150 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9544 |

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|---|---|
| **CellosaurusAccession** | CVCL_4552 |
| **GMO Status** | |
| **Protein expression** | ☒ |
| **Culture Medium** | EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ EBSS Cytion 820100a |
| **Supplements** | 10% FBS 1% NEAA |
| **Dissociation Reagent** | Accutase |
| **Doubling time** | 24 36 |
| **Subculturing** | PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75 |
| **Split ratio** | 1 5 |
| **Seeding density** | 1 $2 \times 10^4$ /$cm^2$ |
| **Fluid renewal** | 2 3 |
| **Post-Thaw Recovery** | $5 \times 10^4$ /$cm^2$ 24 |
| **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. 8 15<br>6. 300 x g 3<br>7. 10 T25 T25<br>8. |
| **Incubation Atmosphere** | 37°C 5% $CO_2$ |
| **Shipping Conditions** | −78 °C |
| **Storage Conditions** | −150 −196 °C −80 °C |
| **Sterility** | PCR |