# Product sheet

## EB1 | 300403

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|---|---|
| **Description** | EB1 10% Eagle<br>EB1 |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Synonyms** | EB-1 - -1 |
| **Age** | 9 |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Cell type** | B |
| **Growth properties** | |
| **Citation** | EB1 Cytion 300403 |
| **Biosafety level** | 2 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_2027 |

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| **Isoenzymes** | PGM1 ESD1 GLO-1 G6PD B |
| **Viruses** | |
| **Karyotype** | 30 2n = 46 N8 N11 N14 X |

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|---|---|
| **Culture Medium** | RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a |
| **Supplements** | 10% |
| **Doubling time** | 48 |
| **Subculturing** | |
| **Seeding density** | $0.1 \times 10^6$ / |
| **Fluid renewal** | 2 3 |
| **Post-Thaw Recovery** | 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 |