# Product sheet

## H4-II-E-C3 | 305336

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|---|---|
| **Description** | H4-II-E-C3 H4-II-E-C3 H4-II-E-C3 2 ALDH2 |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Synonyms** | H4IIEC3 H4-IIE-C3 H4-II-EC3 H-II-E-C3 |

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|---|---|
| **Breed/Subspecies** | |
| **Age** | |
| **Gender** | |
| **Growth properties** | |

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|---|---|
| **Citation** | H4-II-E-C3 Cytion 305336 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 10116 |
| **CellosaurusAccession** | CVCL_0285 |
| **GMO Status** | GMO-S1 H4-II-E-C3 GMO |

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|---|---|
| **Protein expression** | |
| **Tumorigenic** | AxC |
| **Culture Medium** | DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a |
| **Supplements** | 20 FBS |
| **Dissociation Reagent** | |
| **Subculturing** | PBS T25 3-5ml T75 5-10ml PBS T25 1-2m |
| **Fluid renewal** | 2 3 |
| **Freeze medium** | FBS 10 DMSO CM-1 |
| **Thawing and Culturing Cells** | 1.<br>2. -150 3<br>3. 37 40 60<br>4. 70<br>5. 8ml 15ml<br>6. 300 x g 3<br>7. 10ml 2 T25 1<br>8. |

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|---|---|
| **Incubation Atmosphere** | 37 5% $CO_2$ |
| **Shipping Conditions** | -78 |
| **Storage Conditions** | -150 -196 80 |
| **Sterility** | PCR |