**Product sheet**

# HeLa-Luc | 305664

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|---|---|
| **Description** | HeLa-Luc HeLa<br>HeLa-Luc<br>HeLa HeLa-Luc 18 HPV-18 |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Age** | 30.5 |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Growth properties** | |
| **Citation** | Hela-Luc Cytion 305664 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_YA88 |
| **GMO Status** | GMO-S1 Luc2 1–5 µg/mL |

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|---|---|
| **Antigen expression** | Luc2 |
| **Isoenzymes** | G6PD, A |
| **Virus susceptibility** | 1 2 3 5 |
| **Reverse transcriptase** | |
| **Products** | |

| | |
|---|---|
| **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 |
| **Seeding density** | 1 $3 \times 10^4/cm^2$ |
| **Fluid renewal** | 2 3 |
| **Freeze medium** | 10% DMSO |

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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. 200 x g 5<br>7. |
| **Incubation Atmosphere** | 37°C 5% $CO_2$ |
| **Shipping Conditions** | −78 °C |
| **Storage Conditions** | −150 −196 °C −80 °C |