# Product sheet

## HEK293FT | 305275

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|---|---|
| **Description** | HEK293FT HEK293 FT " SV40 T SV40 293F<br>HEK293FT HEK293 293 |
| **Organism** | |
| **Tissue** | |
| **Synonyms** | hek293-ft hek-293ft hek 293ft hek-293-ft hek293ft 293-ft ft-293 |
| **Age** | |
| **Gender** | |
| **Morphology** | |
| **Growth properties** | |
| **Citation** | HEK293FT Cytion 305275 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_6911 |
| **GMO Status** | GMO-S1 HEK293 293-FT SV40 T SV40 T |
| **Antigen expression** | SV40 T 1A E1A |

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|---|---|
| **Viruses** | 5 40 (SV40) |
| **Culture Medium** | DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a |
| **Supplements** | 10% FBS |
| **Dissociation Reagent** | Accutase |
| **Subculturing** | PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5 |
| **Seeding density** | 2 $5\times10^4$ / |
| **Fluid renewal** | 2 |
| **Freeze medium** | FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100 |
| **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. |

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|---|---|
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, |
| **Flask Coating** | |
| **Freezing Procedure** | -78 °C |
| **Shipping Conditions** | -78 °C |
| **Storage Conditions** | -150 -196 -80 °C |

## / /HLA

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| **Sterility** | PCR |