Product sheet

# HEK293-CTLA4 | 305423

## [redacted]

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|---|---|
| **Description** | [redacted]/[redacted]<br>[redacted]<br><br>[redacted] HEK293-CTLA4 [redacted] HEK293 [redacted]<br>CTLA4 [redacted] [redacted] CTL<br><br>[redacted] CTLA4 [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted] |
| **Disease** | [redacted]/[redacted]; [redacted] ([redacted] HEK293) |
| **Applications** | [redacted]; [redacted] CTLA4 (ipilimumab, [redacted] tremelimumab); [redacted] |

## [redacted]

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|---|---|
| **Age** | [redacted] |
| **Gender** | [redacted] |
| **Morphology** | [redacted] |
| **Cell type** | [redacted] |
| **Growth properties** | [redacted], [redacted] |

## [redacted]

| | |
|---|---|
| **Citation** | HEK293-CTLA4 ([redacted] Cytion 305423) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_6G20 |

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| **GMO Status** | GMO-S1: HEK293 CTLA-4 |

### Receptors expressed

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| **Receptors expressed** | 4 (152) |

### Culture Medium

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| **Culture Medium** | RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO3 (Cytion 820700a) |
| **Supplements** | FBS 10%, 1 , HEPES 10 , NEAA 1% |
| **Dissociation Reagent** | - |
| **Doubling time** | 24-36 |
| **Subculturing** | : PBS |
| **Split ratio** | 1 5 |
| **Seeding density** | 2 4 x / |
| **Fluid renewal** | 2 3 |
| **Post-Thaw Recovery** | 1:2 1:3 T25 |
| **Freeze medium** | (FBS) + 10% DMSO |

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|---|---|
| **Thawing and Culturing Cells** | 1.<br>2. cryovial -150<br>3. 37°C<br>4. 70%<br>5. 15<br>6. 300 x g 3<br>7. 10<br>8. |
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, |
| **Flask Coating** | |
| **Freezing Procedure** | |
| **Shipping Conditions** | |
| **Storage Conditions** | −150 −196 °C |

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| **Sterility** | PCR |