# Product sheet

## HEK293-IL13RA2 | 305988

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|---|---|
| **Description** | **6,250** |
| **Organism** | |
| **Tissue** | |
| **Disease** | HEK293 |
| **Applications** | IL13RA2 CAR-T ADCC/CDC |

| | |
|---|---|
| **Age** | |
| **Gender** | |
| **Morphology** | |
| **Cell type** | |
| **Growth properties** | |

| | |
|---|---|
| **Citation** | HEK293-IL13RA2 Cytion 305988 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_6G27 |
| **GMO Status** | GMO-S1 HEK293 IL13RA2 |

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|---|---|
| **Receptors expressed** | IL13RA2 |

| | |
|---|---|
| **Culture Medium** | RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a |
| **Supplements** | 10% FBS 1mM 10mM HEPES 1% NEAA 1 mg/mL Geneticin G418-Sulfat |
| **Dissociation Reagent** | -EDTA |
| **Doubling time** | 24 36 |
| **Subculturing** | PBS PBS $_{CO2}$ 2 3 Trypsin/EDTA T25 |
| **Split ratio** | 1 5 |
| **Seeding density** | 2 $4 \times 10^4$ $^2$/cm |
| **Fluid renewal** | 2 3 |
| **Post-Thaw Recovery** | T25 1 2 1 3 24 |
| **Freeze medium** | FBS 10 DMSO CM-1 |

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