Product sheet

# HEK293-TACD2 | 305424

## Description

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|---|---|
| **Description** | HEK293-TACD2 HEK293 TACD2 GA733-1 TACD2 |
| **Organism** | |
| **Tissue** | |
| **Disease** | / HEK293) |
| **Applications** | TROP2 (TACD2/TACSTD2) (ADC) ( |

## Cell line

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

## Publication

| | |
|---|---|
| **Citation** | HEK293-TACD2 ( 305424) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_6G29 |

## HEK293-TACD2 | 305424

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|---|---|
| **GMO Status** | GMO-S1: HEK293 TACD2 |

### Receptors expressed

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|---|---|
| **Receptors expressed** | TACD2 (TROP2 GA733-1) |

### Culture Medium

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|---|---|
| **Culture Medium** | RPMI 1640 2.0 2.0 NaHCO3 ( 820700a ) |
| **Supplements** | 10 FBS 1 10 HEPES 1 NEAA. (G418 |
| **Dissociation Reagent** | - |
| **Doubling time** | 24-36 |
| **Subculturing** | |
| **Split ratio** | 1 5 |
| **Seeding density** | 2 4 × |
| **Fluid renewal** | 2 3 |
| **Post-Thaw Recovery** | 1:2 1:3 T25 24 |
| **Freeze medium** | ( FBS) + 10% DMSO |

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|---|---|
| **Thawing and Culturing Cells** | 1. 2. 3. 37 4. 70% 5. 15 8 6. 300 × 3 7. 10 8. |
| **Incubation Atmosphere** | 37 |
| **Flask Coating** | |
| **Freezing Procedure** | -78 |
| **Shipping Conditions** | -78 |
| **Storage Conditions** | -150 -196 |

## Sterility

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|---|---|
| **Sterility** | (PCR) |