Product sheet

# [redacted] SK-ES-1 | 300435

## [redacted]

| | |
|---|---|
| **Description** | [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted] |
| **Disease** | [redacted] |
| **Synonyms** | Sk-Es-1 [redacted] Sk-ES-1 [redacted] SK ES-1 [redacted] SK ES 01 [redacted] SK-ES-1 [redacted] SKES-1 [redacted] SKES-1 [redacted] SK-ES |

## [redacted]

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| **Age** | 18 [redacted] |
| **Gender** | [redacted] |
| **Ethnicity** | [redacted] |
| **Morphology** | [redacted] |
| **Growth properties** | [redacted] |

## [redacted]

| | |
|---|---|
| **Citation** | SK-ES-1 ([redacted] 300435) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_0627 |

## [redacted]

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| **Antigen expression** | [redacted] A [redacted] Rh+ |

## [redacted] SK-ES-1 | 300435

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| **Isoenzymes** | PGM3[redacted]1-2[redacted]PGM1[redacted]1[redacted]ES-D[redacted]1[redacted]AK-1[redacted]1[redacted]GLO-1[redacted]2[redacted]G6PD[redacted]B[redacted] [redacted] [redacted] [redacted] [redacted]0.0548 |
| **Tumorigenic** | [redacted] |

[redacted]

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| **Culture Medium** | EMEM (MEM Eagle)[redacted]: 2 [redacted]-[redacted]: 2.2 [redacted]/[redacted] NaHCO3[redacted]: EBSS ([redacted] 820100a [redacted]) |
| **Supplements** | [redacted] 10[redacted] [redacted] FBS |
| **Dissociation Reagent** | [redacted] |
| **Subculturing** | [redacted] PBS [redacted] [redacted] [redacted] [redacted] [redacted] |
| **Seeding density** | $1 \times 10^4$ / [redacted] |
| **Fluid renewal** | 2 [redacted] 3 [redacted] |
| **Post-Thaw Recovery** | [redacted] 24 [redacted] |
| **Freeze medium** | [redacted] (FBS) + 10% DMSO [redacted] |

## [redacted] SK-ES-1 | 300435

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

## [redacted] / [redacted] / HLA

| | |
|---|---|
| **Sterility** | [redacted] (PCR) [redacted] |