Product sheet

# [redacted] Colo-60H | 300456

## [redacted]

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|---|---|
| **Description** | [redacted] COLO-60H [redacted]<br>[redacted] COLO-60H [redacted] HLA-A*0201 [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted] |
| **Disease** | [redacted] |
| **Synonyms** | COLO-60H, COLO 60H, COLO60H |

## [redacted]

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|---|---|
| **Age** | 73 [redacted] |
| **Gender** | [redacted] |
| **Morphology** | [redacted] |
| **Growth properties** | [redacted] |

## [redacted]

| | |
|---|---|
| **Citation** | COLO-60H ([redacted] Cytion 300456) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_4572 |

## [redacted]

## [redacted]

## [redacted] Colo-60H | 300456

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|---|---|
| **Culture Medium** | DMEM:Ham's F12 (1:1), w: 3.1 [redacted]/[redacted] [redacted], w: 2.5 [redacted] L-[redacted], w: 15 [redacted] HEPES, w: 0.5 [redacted] |
| **Supplements** | [redacted] FBS 10% |
| **Dissociation Reagent** | [redacted] |
| **Subculturing** | [redacted] PBS [redacted] T25 [redacted] |
| **Seeding density** | 1 x $10^4$ [redacted] |
| **Fluid renewal** | [redacted] 3 [redacted] 5 [redacted] |
| **Post-Thaw Recovery** | [redacted] 24 [redacted] |
| **Freeze medium** | [redacted] ([redacted] FBS) + 10% DMSO |
| **Thawing and Culturing Cells** | 1. [redacted]<br>2. [redacted] cryovial [redacted] -150 [redacted]<br>3. [redacted] 37°C [redacted]<br>4. [redacted] 70%<br>5. [redacted] 15 [redacted]<br>6. [redacted] 300 x g [redacted] 3 [redacted]<br>7. [redacted] 10 [redacted]<br>8. [redacted] |
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, [redacted] |

## [redacted] Colo-60H | 300456

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|---|---|
| **Flask Coating** | [redacted] |
| **Freezing Procedure** | [redacted] |
| **Shipping Conditions** | [redacted] |
| **Storage Conditions** | [redacted] −150 [redacted] −196 °C [redacted] |

## [redacted] / [redacted] / HLA

| | |
|---|---|
| **Sterility** | [redacted] PCR [redacted]<br>[redacted] |
| **[redacted] HLA** | **A***: '01:01:01, '02:01:01<br>**B***: '50:01:01, '51:01:01<br>**C***: '06:02:01, '16:01:01<br>**DRB1***: '07:01:01, '08:01:01G<br>**DQA1***: '02:01:01, '04:01:01<br>**DQB1***: '02:02:01, '04:02:01<br>**DPB1***: '05:01:01, '20:01:01<br>**E**: '01:01:01 |