Product sheet

# [redacted] MINO | 305513

## [redacted]

| | |
|---|---|
| **Description** | [redacted] MINO [redacted] (MCL), [redacted] TP53 [redacted] 147 ([redacted]). [redacted]<br>[redacted] MINO [redacted] α-MCL, [redacted]<br>[redacted] MINO [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted] |
| **Disease** | [redacted] |
| **Synonyms** | [redacted] |

## [redacted]

| | |
|---|---|
| **Age** | 68 [redacted] |
| **Gender** | [redacted] |
| **Ethnicity** | [redacted] |
| **Morphology** | [redacted] |
| **Cell type** | [redacted] |
| **Growth properties** | [redacted] |

## [redacted]

| | |
|---|---|
| **Citation** | MINO ([redacted] Cytion 305513) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |

# [redacted]MINO | 305513

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|---|---|
| **CellosaurusAccession** | CVCL_1872 |

## [redacted]- [redacted]

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|---|---|
| **Mutational profile** | [redacted]: CDKN2A, p.Glu88Lys (c.262G>A), [redacted]; [redacted]: NRAS, p.Gly13Asp (c.38G>A), [redacted]; [redacted]: p.Val147Gly |

## [redacted]

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|---|---|
| **Culture Medium** | RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a) |
| **Supplements** | [redacted] 10% FBS [redacted] |
| **Seeding density** | 1 x $10^6$ [redacted]/[redacted] |
| **Freeze medium** | [redacted] (FBS) + 10% DMSO [redacted], w: C |
| **Thawing and Culturing Cells** | 1. [redacted]<br>2. [redacted]-150°C [redacted]<br>3. [redacted] 37 [redacted]<br>4. [redacted] 70% [redacted]<br>5. [redacted] 15 [redacted] 8 [redacted]<br>6. [redacted]-300 x g [redacted] 3 [redacted]<br>7. [redacted]-10 [redacted] T2<br>8. [redacted] |
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, [redacted] |

## [redacted] MINO | 305513

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|---|---|
| **Flask Coating** | [redacted], [redacted] |
| **Freezing Procedure** | [redacted] -78°C |
| **Shipping Conditions** | [redacted] -78°C |
| **Storage Conditions** | [redacted], [redacted] -150 [redacted] 196 [redacted]. [redacted] |

## [redacted] / [redacted] / HLA

| | |
|---|---|
| **Sterility** | [redacted] PCR [redacted].<br><br>[redacted], [redacted], [redacted], [redacted]. |