# Product sheet

## MINO | 305513

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|---|---|
| **Description** | MINO MCL MCL B 64 MCL t(11;<br>MINO MCL (pRB) Bcl-2 Bcl-xL MCL<br>MINO D1 MCL PI3K/Akt Bcl-2 |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Synonyms** | Mino |

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

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|---|---|
| **Citation** | MINO Cytion 305513 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_1872 |

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| **Mutational profile** | CDKN2A p.Glu88Lys (c.262G>A) NRAS p.Gly13Asp (c.38G>A) p.Val147Gly (c.440T>G) |

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|---|---|
| **Culture Medium** | RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a |
| **Supplements** | 10% |
| **Seeding density** | $1 \times 10^6$ /mL |
| **Freeze medium** | FBS + 10% DMSO CM-1 Cytion 800100 |
| **Thawing and Culturing Cells** | 1.<br>2. -150°C 3<br>3. 37°C 40-60<br>4. 70%<br>5. 8 15<br>6. 300 x g 3<br>7. 10 T25 T25<br>8. |
| **Incubation Atmosphere** | 37°C 5% $CO_2$ |
| **Shipping Conditions** | −78 °C |

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|---|---|---|---|
| **Storage Conditions** | −150 −196 °C | | −80 °C |
| **Sterility** | PCR | | |