Product sheet

[redacted] MINO | 305513

[redacted]

Description	[redacted] MINO [redacted] (MCL), [redacted] TP53 [redacted] 147 ([redacted]). [redacted] [redacted] MINO [redacted] α-MCL, [redacted] [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

CellosaurusAccession	CVCL_1872

[redacted]- [redacted]

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

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS [redacted]
Split ratio	A ratio of 1:5 to 1:10 is recommended for routine culture.
Seeding density	1 x 10^6 [redacted]/[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], C

Thawing and Culturing Cells

1. [redacted]
2. [redacted]-150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted]-300 x g [redacted] 3 [redacted]
7. [redacted]-10 [redacted] T2
8. [redacted]-[redacted] [redacted].

[redacted] MINO | 305513

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
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]. [redacted], [redacted], [redacted] [redacted] [redacted] [redacted] [redacted].