Product sheet

[redacted] KMS-12-BM | 300287

[redacted]

Description	[redacted] KMS-12-BM [redacted]. [redacted] KMS-12-BM [redacted], [redacted] t(11;14)(q13;q32), [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	KMS 12 BM, KMS-12BM, KMS12-BM, KMS12BM, KMS-12, KMS12, [redacted]-12-[redacted]

[redacted]

Age	64 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted] B
Growth properties	[redacted], [redacted]

[redacted]

Citation	KMS-12-BM ([redacted] Cytion 300287)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1334

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[redacted]-[redacted]

Surface antigens	CD3-, CD10-, CD13-, CD19-, CD20+, CD34-, CD37+, CD38+, cyCD79a+, CD80-, CD138+, HLA-DR-, PCA-1+, sm/cyIgG-, sm/cyIgM-, sm/cykappa-, sm/cylambda-
Tumorigenic	[redacted]
Products	[redacted]
Mutational profile	[redacted]: t(11;14)(q13;q32)

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Subculturing	[redacted] 5 x 10
Seeding density	5 x 10^5 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

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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]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]