Product sheet

KMS-12-BM | 300287

Description	KMS-12-BM . CD20, CD38 PCA-1 KMS-12-BM , t(11;14)(q13;q32) . ,
Organism	
Tissue	
Disease	
Synonyms	KMS 12 BM, KMS-12BM, KMS12-BM, KMS12BM, KMS-12, KMS12, -12

Age	64
Gender	
Ethnicity	
Morphology	
Cell type	B
Growth properties	,

Citation	KMS-12-BM(300287)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1334

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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	
Products	
Mutational profile	: t(11;14)(q13;q32)

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Subculturing	. 5×10^5 /ml , $3 \times 10^5 \sim 1 \times 10^6$ /ml .
Seeding density	5×10^5 /mL
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

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

Flask Coating .

Freezing Procedure -78°C . .

Shipping Conditions -78°C . .

Storage Conditions -150°C -196°C . 80°C .

/ / HLA

Sterility PCR .

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