Product sheet

KMS-12-BM | 300287

Description	KMS-12-BM B CD20 CD38 PCA-1 KMS-12-BM t(11;14)(q13;q32) KMS-12
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 Cytion 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 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Subculturing	5 / 5 1×10^{6} / 3×10 5×10
Seeding density	5×10^{5} /
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR