Product sheet

KMS-12-PE | 300286

Description	KMS-12-PE KMS-12-BM KMS-12-PE CD20 CD38 PCA-1 KMS-1 KMS-12-PE KMS-12-BM t(11;14)(q13;q32) KMS-12-PE KMS-12-BM
Organism	
Tissue	
Disease	
Synonyms	KMS 12 PE KMS-12_PE KMS-12PE KMS12-PE KMS12PE -12-
Age	64
Gender	
Ethnicity	
Morphology	
Cell type	B
Growth properties	
Citation	KMS-12-PE Cytion 300286
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1333

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Surface antigens	cd3 -, cd4 -, cd13 -, cd14 -, cd15 -, cd19 -, cd20 -, cd34 -, cd38 +, cd138 +, hla-dr +, pca-1 +
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