Product sheet

KMS-12-PE | 300286

Description	KMS-12-PE KMS-12-BM KMS-12-PE CD20 CD38 PCA KMS-12-PE KMS-12-BM —— t(11;14)(q13;q32) KMS-12-PE KMS
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

Product sheet

KMS-12-PE | 300286

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 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Subculturing	^{5} / 5 × 10 3×10^5 1×10^6 /
Seeding density	5×10^5 /
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

KMS-12-PE | 300286

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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR