Product sheet

KG-1a | 300234

[redacted]

Description	[redacted] KG-1a [redacted] KG-1 [redacted], [redacted] (AML [redacted] KG-1a [redacted] CD34, CD38 [redacted]-HLA-DR, [redacted] KG-1a [redacted] in v
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	KG-1A, KG1A, KG1a

[redacted]

Age	59 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	KG-1a ([redacted] Cytion 300234)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1824

[redacted]

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Antigen expression	HLA A30, A31, B35, Cw4
Isoenzymes	G6PD, B, PGM1, 1-2, PGM3, 0, ES-D, 1, Me-2, 1, AK-1, 0, GLO-1, 2
Viruses	EBNA (EBNA):
Reverse transcriptase	

Culture Medium	IMDM, w: 4.5 g/L , w: 4 mM L- , w: 25 mM HEPES, w: 1.0 mM , w: 3.024 g/L NaHCO3 (Cytio
Supplements	10% FBS
Doubling time	45
Subculturing	5 6 1 3
Fluid renewal	3
Post-Thaw Recovery	24
Freeze medium	FBS) + 10% DMSO C

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Thawing and Culturing Cells

1. [illegible]
2. [illegible] -150°C [illegible]
3. [illegible] 37 [illegible]
4. [illegible] 70% [illegible]
5. [illegible] 15 [illegible] 8 [illegible]
6. [illegible] -300 x g [illegible] 3 [illegible]
7. [illegible] -10 [illegible] T2
8. [illegible]

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

[illegible] / [illegible] / HLA

Sterility	[illegible] PCR [illegible] [illegible]