Product sheet

CCRF-CEM | 300147

[redacted]

Description	[redacted] CCRF-CEM [redacted] CCRF-CEM [redacted] CCRF-CEM [redacted] CD3 [redacted] CCRF-CEM [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	Ccrf/cem [redacted] ccrfcem [redacted] ccrf.cem [redacted] ccrf.cem [redacted] ccrf cem [redacted] ccrf cem [redacted] ccrf-ccrf [redacted] cem-ccrf (camr) [redacted] ccrf/cem/0 [redacted] cem/0 [redacted] cem-0 [redacted] ccrf-cem/s [redacted] gm03671 [redacted] gm03671c

[redacted]

Age	4 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	CCRF-CEM ([redacted] 300147)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_0207

[illegible]

Protein expression	P53 [illegible]
Antigen expression	[illegible] 3 [illegible] (37%) [illegible] [illegible] 4 (50%) [illegible] [illegible] 5 (95%) [illegible] [illegible]
Isoenzymes	G6PD[illegible]
Tumorigenic	[illegible] [illegible] [illegible]
Viruses	[illegible] EBV [illegible]
Reverse transcriptase	[illegible]
Ploidy status	[illegible]
MSI-status	[illegible] (MSI)

[illegible]

Culture Medium	RPMI 1640[illegible] [illegible]: 2.0 [illegible] [illegible] [illegible] [illegible] [illegible]: 2.0 [illegible]/[illegible] NaHCO3 ([illegible] [illegible] 820700a [illegible] [illegible])
Supplements	[illegible] 10% [illegible] FBS [illegible] [illegible] [illegible] [illegible]
Doubling time	24 [illegible]
Subculturing	[illegible] [illegible] [illegible] 5 [illegible] 5 [illegible] 6 [illegible] [illegible] [illegible] [illegible] 5 × 10
Seeding density	[illegible] [illegible] 5 [illegible] [illegible] 1 × 10
Fluid renewal	[illegible] 3 [illegible]
Post-Thaw Recovery	[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] 48 [illegible] [illegible] [illegible].

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Freeze medium	(FBS) + 10% DMSO
Thawing and Culturing Cells	1. 2. -150 3. 37 4. 70% 5. 15 8 6. 300 × 3 7. 10 8.
Incubation Atmosphere	37
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196

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Sterility	(PCR)
HLA	**A***: '01:01:01, '31:01:02 **B***: '08:01:01, '40:01:02 **C***: '03:04:01, '07:01:01 **DRB1***: '03:01:01, '07:01:01 **DQA1***: '02:01:01, '05:01:01 **DQB1***: '02:01:01, '02:02:01 **DPB1***: '04:01:01:01 '13:13:xx