Product sheet

REH | 300320

[redacted]

Description	REH [redacted] (ALL) [redacted] B [redacted], [redacted] 1973 [redacted] 15 [redacted] [redacted] REH [redacted] B-ALL, [redacted]. [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] (ALL)
Synonyms	[redacted]

[redacted]

Age	15 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	REH ([redacted] Cytion 300320)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1650

[redacted] REH | 300320

[redacted]

Antigen expression	CD3 A (17%) B (17%) C (20%), CD4 (15%), CD10 (55%), CD20+, HLA-DR+, CALLA+

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS [redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted] 5 x 10
Split ratio	[redacted] 1:2 [redacted] 1:4
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] C

Thawing and Culturing Cells

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

[redacted] REH | 300320

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

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]
[redacted] STR	**CSF1PO**: 12,13 **D13S317**: 11, 12, 13 **D16S539**: 9, 10, 13 **D5S818**: 11, 12, 13 **D7S820**: 9,11 **TH01**: 7 **TPOX**: 8 **vWA**: 14,15 **D3S1358**: 18 **D21S11**: 18 **D18S51**: 10, 13, 14 **Penta E**: 10,11 **Penta D**: 9, 10, 12 **D8S1179**: 13,16 **FGA**: 22, 23, 24
[redacted] HLA	**A***: '23:01:01, '32:01:01 **B***: '35:02:01, '50:01:01 **C***: 04:01:01, 06:02:01 **DRB1***: '11:01:01, '12:01:01 **DQA1***: 05:05:01 **DQB1***: 03:01:01 **DPB1***: '04:01:01G, '04:02:01G **E**: '01:01:01, '01:03:05