

Product sheet

REH | 300320

Description

REH 1973 15 B (ALL) . B ALL ,
REH , , B-ALL .

Organism

Tissue

Disease (ALL)

Synonyms Reh

Age 15

Gender

Ethnicity

Morphology

Cell type

Growth
properties

Citation REH(300320)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1650

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Antigen expression	CD3 A(17%) B(17%) C(20%), CD4(15%), CD10(55%), CD20+, HLA-DR+, CALA+
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Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(	820700a)
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Supplements	10%	FBS
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Dissociation Reagent	
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Subculturing	.	5×10^5 /ml	,	$3 \times 10^5 \sim 1 \times 10^6$ /ml	.
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Split ratio	1:2	1:4
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Fluid renewal	2~3
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Freeze medium	(FBS) + 10% DMSO	,	CM-1(Cytion	800100)
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Thawing and Culturing Cells	1.						.
	2.	-150℃			,	3	.
	3.	37℃		40~60		.	
	4.			,	70%	.	
	5.	8ml		15ml		.	
	6.	300 x g	3	.			
	7.	10ml	.	T25	,	T25	
	8.	.					

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Incubation
Atmosphere

37°C, 5% CO₂

Flask Coating

Shipping
Conditions

-78°C

Storage
Conditions

-150°C -196°C -80°C

Sterility

PCR

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

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