Product sheet

[redacted] RD-ES | 300410

[redacted]

Description	[redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	RDES, RDES-1

[redacted]

Age	19 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	RD-ES ([redacted] 300410)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2169

[redacted]

Antigen expression	[redacted]

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Isoenzymes	G6PD [redacted] PGM1 [redacted] 1-2 [redacted] PGM3 [redacted] 1 [redacted] ES-D [redacted] 1 [redacted] Me-2 [redacted] 1-2 [redacted] AK-1 [redacted] 1 [redacted] GLO-1 [redacted] 1-2 [redacted] [redacted] 0.0359

[redacted]

Culture Medium	RPMI 1640 [redacted] 2.0 [redacted] 2.0 [redacted]/[redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Split ratio	[redacted] 1:3 [redacted] 1:8
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37 [redacted]

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Flask Coating	[redacted]
Freezing Procedure	[redacted] -78
Shipping Conditions	[redacted] -78
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted] [redacted].

[redacted] STR

CSF1PO: 11[redacted]11
D13S317: 11[redacted]12
D16S539: 9[redacted]11
D5S818: 11[redacted]11
D7S820: 10,1
TH01: 7,7
TPOX: 9[redacted]11
vWA: 17[redacted]17
D3S1358: 15[redacted]15
D21S11: 28[redacted]28
D18S51: 14[redacted]18
Penta E: 11[redacted]13
Penta D: 9[redacted]12
D8S1179: 13[redacted]13
FGA: 21,25