

RD-ES | 300410

Description G. Marshall M. Kirchen 20 25

Organism

Tissue

Disease

Synonyms RDES RDES-1

Age 19

Gender

Ethnicity

Morphology

Growth properties

Citation RD-ES (Cytion 300410)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_2169

Antigen expression B Rh

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Isoenzymes G6PD B PGM1 1-2 PGM3 1 ES-D 1 Me-2 1-2 AK-1 1 GLO-1 1-2 0.0359

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Split ratio 1 3 1 8

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO2

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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

STR

- CSF1PO:** 11,11
- D13S317:** 11 12
- D16S539:** 9,11
- D5S818:** 11,11
- D7S820:** 10,1
- TH01:** 7,7
- TPOX:** 9,11
- vWA:** 17,17
- D3S1358:** 15,15
- D21S11:** 28,28
- D18S51:** 14 18
- Penta E:** 11,13
- Penta D:** 9,12
- D8S1179:** 13,13
- FGA:** 21.25