

RD | 300401

Description TE-671

Organism

Tissue

Disease

Metastatic site

Applications D

Synonyms R D RD-2 RD 2 130T 130-T 130 T TE-32 TE 32 TE32 TE 32.T Te 32.T

Age

Gender

Ethnicity

Morphology

Cell type

**Growth
properties**

Citation RD Cytion 300401

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1649

Product sheet

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GMO Status	RD	TE-671
Isoenzymes	G6PD B	
Virus susceptibility	1	
Reverse transcriptase		
Products	ATP	
Karyotype	2n=48	
Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0	Cytion 820300a
Supplements	10% FBS	
Dissociation Reagent	Accutase	
Doubling time	24 36	
Subculturing	PBS T25 3-5 PBS T75 5-10	Accutase T25 1-2 T75 2.5
Split ratio	1 3	
Seeding density	1 3 × 10 ⁴ /cm ²	
Fluid renewal	3 4	
Post-Thaw Recovery	5 × 10 ⁴ /cm ²	24
Freeze medium	FBS +10% DMSO CM-1 Cytion	800100 CM-1 Cytion 800100

Product sheet

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Thawing and
Culturing Cells

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

Incubation
Atmosphere

37°C, 5%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 ❏ -80 °C

Sterility

PCR

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STR

Amelogenin: x,x
CSF1PO: 10,11
D13S317: 13
D16S539: 10,11
D5S818: 11
D7S820: 8,12
TH01: 3 9
TPOX: 9
vWA: 18
D3S1358: 15,17
D21S11: 28 29
D18S51: 13,18
Penta E: 12
Penta D: 11,13
D8S1179: 11,15
FGA: 20,21

HLA

A*: '01:01:01
B*: '37:01:01
C*: '06:02:01
DRB1*: '03:01:01
DQA1*: '05:01:01
DQB1*: '02:01:01
DPB1*: '01:01:01
E: '01:01:01