Product sheet

RD | 300401

Description	TE-671 .
Organism	
Tissue	
Disease	
Metastatic site	(; ,)
Applications	; ; ; (, ,); ;
Synonyms	R D, RD-2, RD 2, 130T, 130-T, 130 T, TE-32, TE 32, TE32, TE 32.T, Te 32.T

Age	Embryo
Gender	
Ethnicity	
Morphology	( )
Cell type	
Growth properties	

Citation	RD(300401)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1649

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GMO Status	, RD . : TE-671 , .

Isoenzymes	G6PD, B
Virus susceptibility	1, ( ), ,
Reverse transcriptase	
Products	, ATPase
Karyotype	2n=48

Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	24~36
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1~3
Seeding density	$1\sim3 \times 10^4$ /cm^2
Fluid renewal	3~4
Post-Thaw Recovery	, 5×10^4 /cm^2 , 24 .
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 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