

RTE-2 | 500327

Description	RTE-2	,	.
	RTE-2	,	.
	RTE-2	,	RTE-2

Organism

Tissue	Tongue
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Synonyms RTE2, RTE 2, 2

Breed/Subspecies	-
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Morphology

Cell type	
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Growth properties

Citation	RTE-2(500327)
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Biosafety level 1

NCBI_TaxID	10116
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CellosaurusAccession CVCL_5889

Tumorigenic	
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Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO₃, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Split ratio 1:4 1:8

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(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

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Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR

- STR**
- Amelogenin: x,x
 - Rat_D1Wox31: 120
 - Rat_D2Wox37: 156
 - Rat_D19Wox11: 228,232
 - Rat_D10Wox8: 266
 - Rat_D4Wox7: 157
 - Rat_D2Wox27: 219
 - Rat_D5Rat33: 122
 - Rat_D10Wox11: 165
 - Rat_D1Wox23: 226
 - Rat_D12Wox1: 402
 - Rat_D6Wox2: 112
 - Rat_D8Wox7: 185
 - Rat_D6Cebr1: 239
 - SRY: x, y