Product sheet

| 400321

Description	RenCa( ) . BALB/c . RenCa RenCa , , . BALB/c RenCa .
Organism	
Tissue	
Disease	
Synonyms	, ,

Breed/Subspecies	BALB/c
Age	6
Gender	
Morphology	
Growth properties	

Citation	RenCa(400321)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_2174
GMO Status	GMO-S1: (RenCa) . GMO

Tumorigenic	,
Virus susceptibility	MAP (, , , K- , , LCM, M. , MVM, GD VII, H-1, MHV, RCV/SDA, M-)
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	47
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1:4 1:8
Seeding density	2×10^4 /cm^2
Fluid renewal	2~3
Post-Thaw Recovery	. 93%. 24~48 .
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 . , .

STR

Amelogenin: x, y
M_18-3: 18, 20, 21, 22
M_4-2: 3 21
M_6-7: 12
M_3-2: 14, 15
M_19-2: 13, 14
M_7-1: 23.2, 25.2
M_1-1: 15, 16, 17, 18
M_8-1: 13
M_2-1: 15, 16, 17
M_15-3: 3 22 , 3 23
M_6-4: 18, 19
M_11-2: 17, 18
M_1-2: 16, 18, 19
M_17-2: 15, 17
M_12-1: 16, 17
M_5-5: 14, 15, 16
M_X-1: 25
M_13-1: 2 16
Human D4/D8: -