

Product sheet

RenCa-IL2 | 400322

Description	RenCa-IL2	RenCa	-2	IL-2	IL-2	IL-2
	RenCa	Balb/c			IL-2	RenCa
	RenCa-IL2		IL-2			RenCa-IL2
Organism						
Tissue						
Disease						
Synonyms	RENCA-IL-2					
Breed/Subspecies	BALB/c					
Age	6					
Gender						
Morphology						
Growth properties						
Citation	RenCa-IL2	Cytion	400322			
Biosafety level	1					
NCBI_TaxID	10090					
CellosaurusAccession	CVCL_5944					
GMO Status	GMO-S1	-2	-2	IL-2		

Product sheet

RenCa-IL2 | 400322

Tumorigenic

Products IL-2

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio 1:4 1:8

Fluid renewal 2 3

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Product sheet

RenCa-IL2 | 400322

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

STR

Amelogenin: x,y