

L929 | 400260

Description	L-929	100	C3H/An	20	40
	L-929				
	L-929	TNF		TNF	
	L-929		L-929	IBDV	
	L-929				

Organism

Tissue	
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Synonyms NCTC 929 NCTC 929 NCTC-929 NCTC929 L L L L L L-929 L 929 L929 L929 NCTC 929

Breed/Subspecies	C3H/An
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Age 100

Gender	
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Morphology

Cell type	
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Growth properties

Citation	L-929 Cytion 400260
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Biosafety level 1

NCBI_TaxID	10090
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CellosaurusAccession CVCL_0462

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Antigen expression H-2k

Tumorigenic

Viruses

Virus resistance 1 2 3 B5

Reverse transcriptase

Culture Medium DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion 8

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 25

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

Seeding density $2 \cdot 3 \times 10^4$ /

Fluid renewal 2 3

Post-Thaw Recovery 24 48

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

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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

/ /HLA

Sterility

PCR