

L929 | 400260

Description	L-929	100	C3H/An		1940
	L-929			L-929	
	L-929			TNF	TNF
	L-929				IBDV
		L-929			

Organism

Tissue	
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Synonyms NCTC 929, NCTC 929, NCTC-929, NCTC929, L 929, L 929, L 929, L 929, L-929, L 929, L929(NCTC), 929, , L

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)

Supplements 10% FBS

Dissociation Reagent

Doubling time 25

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density $2 \cdot 3 \times 10^4$ /cm²

Fluid renewal 2 3

Post-Thaw Recovery 24 48

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR