

Product sheet

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 3×10^4 /**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

Sterility

PCR