Product sheet

L929 | 400260

Description	L-929 100 C3H/An 1940 L-929 L-929 TNF TNF L-929 IBDV L-929
Organism	
Tissue	
Synonyms	NCTC 929 NCTC 929 NCTC-929 NCTC929 L L L- L- L L L-929 L 929 L929 L929(NCTC) 929

Breed/Subspecies	C3H/An
Age	100
Gender	
Morphology	
Cell type	
Growth properties	

Citation	L-929 Cytion 400260
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_0462

Antigen expression	H-2k
Tumorigenic	
Viruses	
Virus resistance	1 2 3 B5
Reverse transcriptase	

Culture Medium	DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L $NaHCO_3$ Cytion
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	25
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	2 $3 \times 10^4/cm^2$
Fluid renewal	2 3
Post-Thaw Recovery	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. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR