

Product sheet

Yac-1 | 400383

General information

Description	Yac-1 is a murine (Mo-MuLV) retrovirus derived from the Yac-1 cell line (NK (Natural Killer) cell line).
Organism	Murine
Tissue	Yac-1 cells
Disease	Yac-1
Synonyms	YAC-1, YAC

Cell line information

Breed/Subspecies	A/Sn
Cell type	Yac-1 cells
Growth properties	Yac-1

Characteristics and safety

Citation	Yac-1 (Yac-1 Cytion 400383)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_2244

Media and supplements

Media

Culture Medium	RPMI 1640, w: 2.0 mM NaHCO_3 (Cytion 820700a)
Supplements	10% FBS

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Subculturing 5, 5, 6 5 x 10

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO

Thawing and Culturing Cells

1. ,
2. -150°C
3. 37
4. 70%
5. 15 8
6. -300 x g 3
7. -10
8. -

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150 196

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Sterility

Das Produkt ist steril und kann für PCR-Analysen verwendet werden.

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