

Yac-1 | 400383

Description	Mo-MuLV	NK	NK
-------------	---------	----	----

Organism

Tissue

Disease

Synonyms	YAC-1, YAC
----------	------------

Breed/Subspecies	A/Sn
------------------	------

Cell type

Growth properties

Citation	Yac-1 Cytion	400383
----------	--------------	--------

Biosafety level	1
-----------------	---

NCBI_TaxID	10090
------------	-------

CellosaurusAccession	CVCL_2244
----------------------	-----------

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3 Cytion	820700a
----------------	--------------------	-------------------------	---------

Supplements	10% FBS
-------------	---------

Yac-1 | 400383

Subculturing 5×10^5 / 1×10^6 / 3×10^6 5×10

Fluid renewal 2 3

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

Product sheet

Yac-1 | 400383

Sterility

PCR