

VERO | 605372

VERO

Description

VERO is a continuous cell line derived from a kidney of a rhesus monkey (Macaca mulatta). It is a non-adherent, non-fusogenic cell line that grows in suspension culture. The cells are highly resistant to trypsin digestion and are capable of forming colonies in soft agar. VERO cells are widely used in virology for the propagation of a variety of viruses, including herpesviruses, adenoviruses, and poxviruses. They are also used in cell biology and immunology research.

Organism Chlorocebus sabaeus (VERO)

Tissue Kidney

Applications Cell culture, Virology

Synonyms Vero, VeroCCL81, Vero 81, Verda reno

VERO

Age 1-2 years

Gender Male

Morphology Epithelial cells

Growth properties Adherent, non-fusogenic

VERO

Citation VERO (VERO) Cytion 605372

Biosafety level 1

NCBI_TaxID 60711

CellosaurusAccession CVCL_0059

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Thawing and Culturing Cells

1. ...
2. ...
3. ...
4. ...
5. ...
6. ...
7. ...
8. ...

Incubation Atmosphere 37°C, 5% CO₂, ...

Flask Coating ...

Freezing Procedure ...

Shipping Conditions ...

Storage Conditions ...

VERO / HLA

Sterility ...