



Raccoonpox virus

VR-2212™

Description

Strain designation: RCN KB3-JE-13 (rabG) [CVS Rabiesvirus Glycoprotein recombinant]

Deposited As: Raccoonpox virus, Orthopoxvirus

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Patent number:

5,266,313

Technical information: ATCC Technical Services does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

Storage Conditions

Product format: Frozen

Storage conditions: -70°C or colder

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL 2

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Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Host: CV-1 (ATCC CCL-70)

BSC40 cells

Effects: cell rounding; CPE; syncytia

Temperature: 36°C

Incubation: incubate at 36°C

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Handling Procedures

Mycoplasma contamination: Not detected

Notes

Raccoon poxvirus CDC #V71-I-85A was plaque purified three times then plasmid pKB3-JE-13 (ATCC 40280) was transfected to cause insertion of CVS rabies glycoprotein cDNA in the thymidine kinase gene, inactivating it.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Raccoonpox virus (ATCC VR-2212)

References

References and other information relating to this material are available at www.atcc.org.

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