

# Virion

A **Virion** is a basic virus particle capable of infecting a host cell. It consists of a nucleophore ( nucleic acid ) and a protein. It reaches dimensions of 20-300 nm, exceptionally 450 nm. Some virions are enveloped by a phospholipid membrane (eg in HIV ).

## Links

### Related articles

- Viruses

### External links

- Virion (Czech wikipedia)
- Virus # Etymology (English wikipedia)

### References

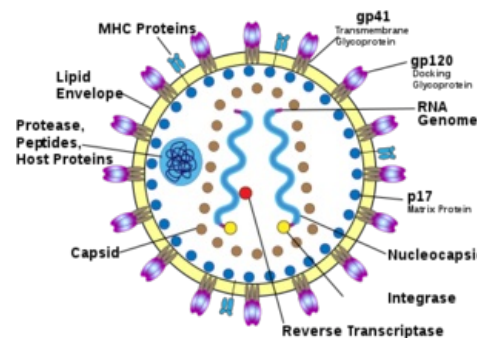
- KOČÁREK, Eduard. *Molecular biology in medicine*. 1st edition. Brno: National Center for Nursing and Non-Medical Fields in Brno, 2007. 218 pp. ISBN 978-80-7013-450-4 .

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### Reference

1. BEDNÁŘ, Marek, A SOUČEK and V FRAŇKOVÁ, et al. *MEDICAL MICROBIOLOGY: Bacteriology, virology, parasitology*. - edition. Triton, 1996. 560 pp. 367. ISBN 859-4-315-0528-0 .

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HIV virion