

Source: [KBhBIO101Diseases](#)

1 | Viruses

Definition 1 · **Viruses** Acellular Macromolecular Assemblies

- Contain protein coat called capsid
- DNA or RNA, but not both
- Are obligate parasites that could only replicate within host

Assembled and mature viral particles => virions, which contain...

- Capsid — the protein coat
- Genetic material
- Occasionally outside lipid layer