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Filoviridae

National Cancer Institute

Source

National Cancer Institute. *Filoviridae*. NCI Thesaurus. Code C112031.

A family of filamentous viruses with helical capsids and glycoprotein projections on their surface. The virus may have a branched morphology of varying length. The genome is composed of a linear single-strand of negative sense RNA. Filoviridae infect primates, pigs and bats in nature and are a causative agent of viral hemorrhagic fevers in humans and primates.