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Rotavirus

National Cancer Institute

Source

National Cancer Institute. *Rotavirus*. NCI Thesaurus. Code C77199.

A genus of double stranded RNA viruses that carry 11 unique double helix molecules of RNA that encode one or two proteins each. The RNA is surrounded by a three-layered icosahedral protein capsid. Viral particles are up to 76.5 nm in diameter and are not enveloped.