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Reoviridae

National Cancer Institute

Source

National Cancer Institute. *Reoviridae*. NCI Thesaurus. Code C112026.

A family of double stranded RNA viruses that carry 10-12 unique segments, which encode one to three proteins each. The RNA is surrounded by a three-layered icosahedral protein capsid and the viral particles are not enveloped. Members of this family can be transmitted orofecally, or via infected ticks or mosquitoes.