recover a parvovirus solution having a highest infectivity titer. The parvovirus obtained in the culture supernatant by this method is naturally recovered in a state suspended in the medium provided for the cell culture.

[0008]

The removal of impurities is also performed for the parvovirus solution obtained as described above. The removal of impurities, such as cell debris, by low-speed centrifugation is carried out as the removing method. As methods for removing more impurities, there are also known cesium chloride density-gradient ultracentrifugation using an ultracentrifugation technique and a sucrose density-gradient ultracentrifugation technique (Non Patent Literature 8).

Citation List

Patent Literature

[0009]

Patent Literature 1: WO2007/125605

Patent Literature 2: National Publication of International Patent Application No. 1998-508485

Patent Literature 3: Japanese Patent Laid-Open No. 2009-297036

Patent Literature 4: Japanese Patent No. 2655876

Patent Literature 5: Japanese Patent Laid-Open No. 58-022008 B