

OptiPrep™ Mini-Review MV08

Purification and analysis of parvoviruses

- ◆ OptiPrep™ is a sterile 60% (w/v) solution of iodixanol in water, density = 1.32 g/ml
- ◆ This short Mini-Review provides a bibliography of all those papers reporting the use of OptiPrep™ in the purification and analysis of parvoviruses.
- ◆ The gradient protocol for the purification of isolation of parvoviruses (Application Sheet V15) may be accessed from the OptiPrep™ Applications flash-drive or from the following website: www.axis-shield-density-gradient-media.com, click on “Methodology” then “Viruses” to open up the Virus Index. Other OptiPrep™ Application Sheets on the preparation and harvesting of gradients may also be accessed from the top of the Index.
- ◆ The references are divided alphabetically into “**Virus type**” and where appropriate, into “**Research topic**” sections.
- ◆ All references are listed alphabetically according to **First Author**

1. *Densovirinae (Penaues stylirostris)*

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3. Parvovirinae

3.1 Adeovirus-parvovirus chimeras

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3.8 Gene therapy

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3.12 Infection/infectivity

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3.19 Pancreatic cancer

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3.21 Tumour reversion/therapy

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