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Title: Multiplex Real-Time PCR for identification of Canine Parvovirus antigenic types

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Highlights

- Canine parvovirus (CPV) causes gastroenteritis in dogs
- CPV has mainly four antigenic types prevalent worldwide
- Antigenic typing of CPV was done using a *denovo* multiplex real time PCR
- Multiplex real time PCR can be used for rapid detection of CPV
- Multiplex real time PCR can be used for typing of three antigenic types

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