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ACCEPTED MANUSCRIPT

Evaluation of a recombinant major envelope protein (F1L) based indirect-ELISA for sero-diagnosis of orf in sheep and goats

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Highlights

- Orf virus truncated F1L fusion protein (~50 kDa) was expressed in Escherichia coli
- Optimized rF1L-ELISA specifically detected orf viral antibodies in small ruminants

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