

Genotype differentiating RT-PCR and sandwich ELISA: investigation of foot and mouth disease

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Assessment of suitability of two serotype A candidate vaccine strains for inclusion in FMD vaccine in India. <i>Veterinary Microbiology</i> , 2008, 131, 65-72.	1.9	16
2	Assessment of the diagnostic potential of immuno-RCA in 96-well ELISA plates for foot-and-mouth disease virus. <i>Journal of Virological Methods</i> , 2008, 147, 151-156.	2.1	14
3	Foot-and-Mouth Disease Virus Antigen Detection Enzyme-Linked Immunosorbent Assay Using Multiserotype-Reactive Monoclonal Antibodies. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3663-3668.	3.9	16
4	Multiplex PCR for rapid detection of serotype A foot-and-mouth disease virus variants with amino acid deletion at position 59 of the capsid protein VP3. <i>Journal of Virological Methods</i> , 2011, 171, 287-291.	2.1	6
5	Experimental evidence for competitive growth advantage of genotype VII over VI: Implications for foot-and-mouth disease virus serotype A genotype turnover in nature. <i>Research in Veterinary Science</i> , 2012, 92, 317-319.	1.9	5
6	Diagnostic assays developed for the control of foot-and-mouth disease in India. <i>World Journal of Virology</i> , 2015, 4, 295.	2.9	17
7	Selective isolation of foot-and-mouth disease virus from coinfecting samples containing more than one serotype. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 2447-2454.	2.0	4
8	Evaluation of Monoclonal Antibody-Based Sandwich Direct ELISA (MSD-ELISA) for Antigen Detection of Foot-and-Mouth Disease Virus Using Clinical Samples. <i>PLoS ONE</i> , 2014, 9, e94143.	2.5	13
9	Development and Evaluation of a Rapid Antigen Detection and Serotyping Lateral Flow Antigen Detection System for Foot-and-Mouth Disease Virus. <i>PLoS ONE</i> , 2015, 10, e0134931.	2.5	10
10	Strategies for Combating and Eradicating Important Infectious Diseases of Animals with Particular Reference to India: Present and Future Perspectives. <i>Asian Journal of Animal and Veterinary Advances</i> , 2014, 9, 77-106.	0.0	15
11	Production and characterization of monoclonal antibodies against foot-and-mouth disease virus serotype O and development of a sandwich ELISA for virus antigen detection. <i>Veterinary Research Communications</i> , 0, , .	1.6	1