Porcine rotavirus A isolate CMP214 outer capsid protein VP7 (VP7) gene, complete cds
GenBank: DQ786577.1

FASTA Graphics

Go to:

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DEFINITION  Porcine rotavirus A isolate CMP214 outer capsid protein VP7 (VP7)
            gene, complete cds.
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            alphagastroenteritidis.
REFERENCE   1  (bases 1 to 1007)
  AUTHORS   Maneekarn,N., Khamrin,P., Chan-it,W., Peerakome,S., Sukchai,S.,
            Pringprao,K. and Ushijima,H.
  TITLE     Detection of rare G3P[19] porcine rotavirus strains in Chiang Mai,
            Thailand, provides evidence for origin of the VP4 genes of Mc323
            and Mc345 human rotaviruses
  JOURNAL   J. Clin. Microbiol. 44 (11), 4113-4119 (2006)
   PUBMED   16988014
REFERENCE   2  (bases 1 to 1007)
  AUTHORS   Chan-it,W., Khamrin,P., Saekhow,P., Pantip,C., Thongprachum,A.,
            Peerakome,S., Ushijima,H. and Maneekarn,N.
  TITLE     Molecular Characterization of VP4 and VP7 Genes of Nontypeable
            Strains Identifies a Novel P Genotype in Porcine Rotaviruses
  JOURNAL   Unpublished
REFERENCE   3  (bases 1 to 1007)
  AUTHORS   Chan-it,W., Khamrin,P., Saekhow,P., Pantip,C., Thongprachum,A.,
            Peerakome,S., Ushijima,H. and Maneekarn,N.
  TITLE     Direct Submission
  JOURNAL   Submitted (18-JUN-2006) Microbiology, Faculty of Medicine, Chiang
            Mai University, Intavarorose, Muang Chaing Mai, Chaing Mai 50200,
            Thailand
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