

Swine H1N1, NA, 20 sequences

gi|149785318|gb|CY022323| /Swine/2 (PB1)/H1N1/USA/1985/// Influenza A virus (A/swine/Iowa/1/1985(H1N1))
segment 2, complete sequence
gi|149785269|gb|CY022331| /Swine/2 (PB1)/H1N1/USA/1985/// Influenza A virus (A/swine/Iowa/3/1985(H1N1))
segment 2, complete sequence
gi|149785197|gb|CY022339| /Swine/2 (PB1)/H1N1/USA/1988/// Influenza A virus (A/swine/Iowa/17672/1988(H1N1))
segment 2, complete sequence
gi|149785138|gb|CY022435| /Swine/2 (PB1)/H1N1/USA/1988/// Influenza A virus
(A/swine/Wisconsin/1915/1988(H1N1)) segment 2, complete sequence
gi|149785066|gb|CY022475| /Swine/2 (PB1)/H1N1/USA/1987/// Influenza A virus
(A/swine/Kansas/3228/1987(H1N1)) segment 2, complete sequence
gi|149784985|gb|CY022483| /Swine/2 (PB1)/H1N1/USA/1991/// Influenza A virus
(A/swine/Maryland/23239/1991(H1N1)) segment 2, complete sequence
gi|152963542|gb|CY022976| /Swine/2 (PB1)/H1N1/USA/1988/// Influenza A virus (A/swine/Iowa/31483/1988(H1N1))
segment 2, complete sequence
gi|156536572|gb|CY024931| /Human/2 (PB1)/H1N1/USA/1988/// Influenza A virus (A/Ohio/3559/1988(H1N1))
segment 2, complete sequence
gi|156536608|gb|CY025016| /Swine/2 (PB1)/H1N1/USA/1987/// Influenza A virus
(A/swine/Kansas/3024/1987(H1N1)) segment 2, complete sequence
gi|158525309|gb|CY027161| /Swine/2 (PB1)/H1N1/USA/1991/// Influenza A virus (A/swine/Iowa/24297/1991(H1N1))
segment 2, complete sequence
gi|158958071|gb|CY027513| /Swine/2 (PB1)/H1N1/USA/1985/// Influenza A virus (A/swine/Iowa/2/1985(H1N1))
segment 2, complete sequence
gi|166203502|gb|CY028786| /Swine/2 (PB1)/H1N1/USA/1991/// Influenza A virus
(A/swine/California/T9001707/1991(H1N1)) segment 2, complete sequence
gi|208400892|gb|CY035076| /Swine/2 (PB1)/H1N1/USA/1990/// Influenza A virus (A/swine/Memphis/1/1990(H1N1))
segment 2, complete sequence
gi|229807666|gb|CY039923| /Swine/2 (PB1)/H1N1/USA/1988/// Influenza A Virus
(A/swine/Wisconsin/1915/1988(H1N1)) segment 2, complete sequence
gi|229809526|gb|CY039931| /Swine/2 (PB1)/H1N1/USA/1988/// Influenza A Virus
(A/swine/Indiana/1726/1988(H1N1)) segment 2, complete sequence
gi|189313209|gb|EU735792| /Avian/2 (PB1)/H1N1/USA/1988/// Influenza A virus (A/turkey/NC/19762/1988(H1N1))
polymerase PB1 gene, complete cds.
gi|193877868|gb|EU743157| /Avian/2 (PB1)/H1N1/USA/1990/// Influenza A virus (A/turkey/IA/10271-3/1990(H1N1))
segment 2 polymerase PB1 (PB1) gene, complete cds.
gi|193877850|gb|EU743165| /Avian/2 (PB1)/H1N1/USA/1992/// Influenza A virus (A/turkey/IA/21089-3/1992(H1N1))
segment 2 polymerase PB1 (PB1) gene, complete cds.
gi|209164831|gb|FJ357110| /Avian/2 (PB1)/H1N1/USA/1988/// Influenza A virus (A/turkey/NC/17026/1988(H1N1))
segment 2 polymerase PB1 (PB1) gene, complete cds
gi|324963|gb|M25934| /Human/2 (PB1)/H1N1/USA/1988/// Influenza A virus (A/Wisconsin/3523/1988(H1N1)) PB1
polymerase subunit gene, complete cds.

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gi|216409281|gb|AB434318| /Swine/2 (PB1)/H1N1/Thailand/2005/// Influenza A virus
(A/swine/Chonburi/NIAH589/2005(H1N1)) PB1 gene for polymerase PB1, complete cds
gi|216409299|gb|AB434326| /Swine/2 (PB1)/H1N1/Thailand/2005/// Influenza A virus
(A/swine/Chachoengsao/NIAH587/2005(H1N1)) PB1 gene for polymerase PB1, complete cds
gi|13661047|gb|AJ311462| /Swine/2 (PB1)/H1N1/France/1982/// Influenza A virus PB1 gene for Polymerase 1 protein,
genomic RNA, strain A/Swine/Finistere/2899/82

gi|78097319|gb|CY005499| /Avian/2 (PB1)/H7N1/China/1992/// Influenza A virus (A/duck/Nanchang/1904/1992(H7N1)) segment 2, complete sequence
gi|78097607|gb|CY005611| /Avian/2 (PB1)/H6N1/Hong Kong/1977/// Influenza A virus (A/chicken/Hong Kong/17/1977(H6N1)) segment 2, complete sequence
gi|89148266|gb|CY009378| /Swine/2 (PB1)/H3N2/Spain/2001/// Influenza A virus (A/swine/Spain/33601/2001(H3N2)) segment 2, complete sequence
gi|89148109|gb|CY009386| /Swine/2 (PB1)/H3N2/Spain/2002/// Influenza A virus (A/swine/Spain/39139/2002(H3N2)) segment 2, complete sequence
gi|89789292|gb|CY009898| /Swine/2 (PB1)/H1N1/Spain/2003/// Influenza A virus (A/Swine/Spain/50047/2003(H1N1)) segment 2, complete sequence
gi|91177920|gb|CY010570| /Swine/2 (PB1)/H3N2/Spain/2004/// Influenza A virus (A/swine/Spain/54008/2004(H3N2)) segment 2, complete sequence
gi|91125708|gb|CY010578| /Swine/2 (PB1)/H1N1/Spain/2003/// Influenza A virus (A/swine/Spain/51915/2003(H1N1)) segment 2, complete sequence
gi|91177901|gb|CY010586| /Swine/2 (PB1)/H1N1/Spain/2004/// Influenza A virus (A/swine/Spain/53207/2004(H1N1)) segment 2, complete sequence
gi|133981555|gb|CY020507| /Swine/2 (PB1)/H3N2/Spain/2002/// Influenza A virus (A/swine/Spain/42386/2002(H3N2)) segment 2, complete sequence
gi|85692716|gb|DQ351874| /Avian/2 (PB1)/H5N1/China/2001/// Influenza A virus (A/chicken/Hebei/718/2001(H5N1)) segment 2 polymerase basic protein 1 (PB1) gene, complete cds.
gi|110333748|gb|DQ836168| /Swine/2 (PB1)/H3N2/Germany/1996/// Influenza A virus (A/swine/Jena/5/96(H3N2)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|110333754|gb|DQ836170| /Swine/2 (PB1)/H3N2/Germany/1999/// Influenza A virus (A/swine/Bakum/8602/99(H3N2)) polymerase subunit PB1 gene, complete cds
gi|110333756|gb|DQ836171| /Swine/2 (PB1)/H3N2/Germany/1982/// Influenza A virus (A/swine/Potsdam/35/82(H3N2)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|110333759|gb|DQ836172| /Swine/2 (PB1)/H3N2/Germany/1997/// Influenza A virus (A/swine/Lohne/1/97(H3N2)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|110333765|gb|DQ836174| /Swine/2 (PB1)/H1N1/Germany/1981/// Influenza A virus (A/swine/Potsdam/15/81(H1N1)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|110333768|gb|DQ836175| /Swine/2 (PB1)/H1N1/Germany/1989/// Influenza A virus (A/swine/Schwerin/103/89(H1N1)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|110333771|gb|DQ836176| /Swine/2 (PB1)/H1N1/Germany/1995/// Influenza A virus (A/swine/Bakum/5/95(H1N1)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|110333774|gb|DQ836177| /Swine/2 (PB1)/H1N1/Germany/2001/// Influenza A virus (A/swine/Belzig/2/2001(H1N1)) polymerase subunit PB1 gene, complete cds
gi|110333776|gb|DQ836178| /Swine/2 (PB1)/H1N2/Germany/2000/// Influenza A virus (A/swine/Bakum/1832/00(H1N2)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|110333779|gb|DQ836179| /Swine/2 (PB1)/H1N2/Germany/2000/// Influenza A virus (A/swine/Bakum/1833/00(H1N2)) polymerase subunit PB1 and PB1-F2 genes, complete cds
gi|153957904|gb|EU053131| /Swine/2 (PB1)/H1N2/Germany/2005/12/07/ Influenza A virus (A/swine/Doetlingen/IDT4735/2005(H1N2)) segment 2 polymerase subunit PB1 gene, complete cds.
gi|153958008|gb|EU053139| /Swine/2 (PB1)/H1N2/Germany/2005/12/13/ Influenza A virus (A/swine/Cloppenburg/IDT4777/2005(H1N2)) segment 2 polymerase subunit PB1 gene, complete cds.
gi|159156196|gb|EU182314| /Avian/2 (PB1)/H5N2/USA/1998/// Influenza A virus (A/chukar/MN/14591-7/1998(H5N2)) polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds
gi|192382753|gb|EU826549| /Swine/2 (PB1)/H3N2/Canada/2005/07/12/ Influenza A virus (A/swine/Quebec/4001/2005(H3N2)) segment 2 polymerase PB1 (PB1) gene, complete cds
gi|210076645|gb|FJ415614| /Swine/2 (PB1)/H1N1/China/2007/11/15/ Influenza A virus (A/swine/Zhejiang/1/2007(H1N1)) segment 2 polymerase PB1 (PB1) and putative PB1-F2 protein (PB1-F2) genes, complete cds
gi|211996966|gb|FJ432784| /Avian/2 (PB1)/H1N1/Italy/2003/// Influenza A virus (A/goose/Italy/296426/2003(H1N1)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

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gi|3722122|gb|AF037420| /Human/2 (PB1)/H3N2/Japan/1996/// Influenza A virus H3N2 A/Niigata/137/96 PB1 polymerase subunit (PB1) gene, complete cds.

gi|8515436|gb|AF250130| /Swine/2 (PB1)/H1N2/USA/1999/// Influenza A virus (A/Swine/Indiana/9K035/99 (H1N2)) polymerase subunit PB1 (PB1) gene, complete cds.

gi|9887133|gb|AF251405| /Swine/2 (PB1)/H3N2/USA/1998/// Influenza A virus (A/Swine/Nebraska/209/98 (H3N2)) PB1 polymerase subunit (PB1) gene, complete cds.

gi|9887150|gb|AF251413| /Swine/2 (PB1)/H3N2/USA/1999/// Influenza A virus (A/Swine/Iowa/533/99 (H3N2)) PB1 polymerase subunit (PB1) gene, complete cds.

gi|9887167|gb|AF251421| /Swine/2 (PB1)/H3N2/USA/1999/// Influenza A virus (A/Swine/Iowa/569/99 (H3N2)) PB1 polymerase subunit (PB1) gene, complete cds.

gi|9887184|gb|AF251429| /Swine/2 (PB1)/H3N2/USA/1999/// Influenza A virus (A/Swine/Minnesota/593/99 (H3N2)) PB1 polymerase subunit (PB1) gene, complete cds.

gi|29539583|gb|AF342823| /Human/2 (PB1)/H1N1/USA/1998/// Influenza A virus (A/Wisconsin/10/98 (H1N1)) PB1 gene, complete cds

gi|19422180|gb|AF455723| /Swine/2 (PB1)/H1N2/USA/2001/// Influenza A virus (A/Swine/Ohio/891/01(H1N2)) polymerase subunit (PB1) gene, complete cds.

gi|19422182|gb|AF455724| /Swine/2 (PB1)/H1N2/USA/2001/// Influenza A virus (A/Swine/North Carolina/98225/01(H1N2)) polymerase subunit (PB1) gene, complete cds.

gi|19422184|gb|AF455725| /Swine/2 (PB1)/H1N2/USA/2001/// Influenza A virus (A/Swine/North Carolina/93523/01 (H1N2)) polymerase subunit (PB1) gene, complete cds.

gi|19422186|gb|AF455726| /Swine/2 (PB1)/H1N2/USA/2000/// Influenza A virus (A/Swine/Minnesota/55551/00 (H1N2)) polymerase subunit (PB1) gene, complete cds

gi|19422188|gb|AF455727| /Swine/2 (PB1)/H1N2/USA/2001/// Influenza A virus (A/Swine/Iowa/930/01(H1N2)) polymerase subunit (PB1) gene, complete cds.

gi|19422190|gb|AF455728| /Swine/2 (PB1)/H1N2/USA/2000/// Influenza A virus (A/Swine/Indiana/P12439/00 (H1N2)) polymerase subunit (PB1) gene, complete cds.

gi|19422192|gb|AF455729| /Swine/2 (PB1)/H1N2/USA/2001/// Influenza A virus (A/Swine/Illinois/100085A/01 (H1N2)) polymerase subunit (PB1) gene, complete cds.

gi|19422194|gb|AF455730| /Swine/2 (PB1)/H1N2/USA/2001/// Influenza A virus (A/Swine/Illinois/100084/01 (H1N2)) polymerase subunit (PB1) gene, complete cds.

gi|24286096|gb|AY129162| /Swine/2 (PB1)/H1N2/South Korea/2002/// Influenza A virus (A/Swine/Korea/CY02/02(H1N2)) polymerase subunit 1 (PB1) mRNA, complete cds

gi|30522956|gb|AY233388| /Avian/2 (PB1)/H1N2/USA/2001/// Influenza A virus (A/duck/NC/91347/01(H1N2)) polymerase subunit PB1 (PB1) gene, complete cds

gi|91127740|gb|CY010658| /Human/2 (PB1)/H3N2/USA/1995/12/28/ Influenza A virus (A/New York/611/1995(H3N2)) segment 2, complete sequence

gi|91127801|gb|CY010666| /Human/2 (PB1)/H3N2/USA/1995/12/19/ Influenza A virus (A/New York/612/1995(H3N2)) segment 2, complete sequence

gi|91128208|gb|CY010674| /Human/2 (PB1)/H3N2/USA/1996/01/10/ Influenza A virus (A/New York/613/1996(H3N2)) segment 2, complete sequence

gi|91128587|gb|CY010682| /Human/2 (PB1)/H3N2/USA/1995/12/28/ Influenza A virus (A/New York/618/1995(H3N2)) segment 2, complete sequence

gi|91129999|gb|CY010714| /Human/2 (PB1)/H3N2/USA/1995/12/12/ Influenza A virus (A/New York/628/1995(H3N2)) segment 2, complete sequence

gi|91130762|gb|CY010730| /Human/2 (PB1)/H3N2/USA/1995/12/08/ Influenza A virus (A/New York/634/1995(H3N2)) segment 2, complete sequence

gi|94959641|gb|CY010818| /Human/2 (PB1)/H3N2/USA/1995/12/29/ Influenza A virus (A/New York/623/1995(H3N2)) segment 2, complete sequence

gi|109675469|gb|CY011438| /Human/2 (PB1)/H3N2/USA/1996/02/16/ Influenza A virus (A/New York/624/1996(H3N2)) segment 2, complete sequence

gi|109675507|gb|CY011454| /Human/2 (PB1)/H3N2/USA/1996/01/18/ Influenza A virus (A/New

York/635/1996(H3N2)) segment 2, complete sequence
gi|109675545|gb|CY011470| /Human/2 (PB1)/H3N2/USA/1996/01/03/ Influenza A virus (A/New York/641/1996(H3N2)) segment 2, complete sequence
gi|109914700|gb|CY011894| /Human/2 (PB1)/H3N2/USA/1994/01/17/ Influenza A virus (A/New York/716/1994(H3N2)) segment 2, complete sequence
gi|110333432|gb|CY012222| /Human/2 (PB1)/H3N2/USA/1995/12/18/ Influenza A virus (A/New York/639/1995(H3N2)) segment 2, complete sequence
gi|110629742|gb|CY012750| /Human/2 (PB1)/H3N2/USA/1993/04/19/ Influenza A virus (A/New York/771/1993(H3N2)) segment 2, complete sequence
gi|110629780|gb|CY012766| /Human/2 (PB1)/H3N2/USA/1993/03/20/ Influenza A virus (A/New York/777/1993(H3N2)) segment 2, complete sequence
gi|110733720|gb|CY012974| /Human/2 (PB1)/H3N2/USA/1994/01/14/ Influenza A virus (A/New York/735/1994(H3N2)) segment 2, complete sequence
gi|112789121|gb|CY013683| /Human/2 (PB1)/H3N2/USA/1993/04/19/ Influenza A virus (A/New York/784/1993(H3N2)) segment 2, complete sequence
gi|112789178|gb|CY013707| /Human/2 (PB1)/H3N2/USA/1993/04/05/ Influenza A virus (A/New York/789/1993(H3N2)) segment 2, complete sequence
gi|112789330|gb|CY013771| /Human/2 (PB1)/H3N2/USA/1993/03/10/ Influenza A virus (A/New York/799/1993(H3N2)) segment 2, complete sequence
gi|115521554|gb|CY016489| /Human/2 (PB1)/H3N2/USA/1993/03/11/ Influenza A virus (A/New York/800/1993(H3N2)) segment 2, complete sequence
gi|76574387|gb|DQ145544| /Swine/2 (PB1)/H3N1/USA/2004/// Influenza A virus (A/swine/Minnesota/00395/2004(H3N1)) PB1 gene, complete cds
gi|75756545|gb|DQ150423| /Swine/2 (PB1)/H3N1/USA/2004/// Influenza A virus (A/swine/MI/PU243/04 (H3N1)) polymerase (PB1) gene, complete cds.
gi|75756561|gb|DQ150431| /Swine/2 (PB1)/H3N1/USA/2004/// Influenza A virus (A/swine/IN/PU542/04 (H3N1)) polymerase (PB1) gene, complete cds.
gi|84626347|gb|DQ335777| /Avian/2 (PB1)/H3N2/USA/2004/// Influenza A virus (A/turkey/Ohio/313053/04(H3N2)) polymerase PB1 (PB1) gene, complete cds
gi|94404679|gb|DQ469956| /Human/2 (PB1)/H3N2/Canada/2005/// Influenza A virus (A/Ontario/RV1273/2005(H3N2)) polymerase subunit PB1 (PB1) gene, complete cds
gi|94404681|gb|DQ469964| /Swine/2 (PB1)/H3N2/Canada/2005/// Influenza A virus (A/swine/Alberta/14722/2005(H3N2)) polymerase subunit PB1 (PB1) gene, complete cds
gi|94404683|gb|DQ469972| /Swine/2 (PB1)/H3N2/Canada/2005/// Influenza A virus (A/swine/British Columbia/28103/2005(H3N2)) polymerase subunit PB1 (PB1) gene, complete cds
gi|94404685|gb|DQ469980| /Swine/2 (PB1)/H3N2/Canada/2005/// Influenza A virus (A/swine/Manitoba/12707/2005(H3N2)) polymerase subunit PB1 (PB1) gene, complete cds
gi|94404687|gb|DQ469988| /Swine/2 (PB1)/H3N2/Canada/2005/// Influenza A virus (A/swine/Ontario/33853/2005(H3N2)) polymerase subunit PB1 (PB1) gene, complete cds
gi|94404689|gb|DQ469996| /Avian/2 (PB1)/H3N2/Canada/2005/// Influenza A virus (A/turkey/Ontario/31232/2005(H3N2)) polymerase subunit PB1 (PB1) gene, complete cds
gi|112456182|gb|DQ889683| /Human/2 (PB1)/H1N1/USA/2005/// Influenza A virus (A/Iowa/CEID23/2005(H1N1)) polymerase PB1 (PB1) gene, complete cds
gi|114215320|gb|DQ923518| /Swine/2 (PB1)/H3N1/South Korea/2006/// Influenza A virus (A/swine/Korea/PZ72-1/2006(H3N1)) polymerase basic protein 1 (PB1) gene, complete cds
gi|114215322|gb|DQ923519| /Swine/2 (PB1)/H3N1/South Korea/2006/// Influenza A virus (A/swine/Korea/CN22/2006(H3N1)) polymerase basic protein 1 (PB1) gene, complete cds
gi|146454443|gb|EF551043| /Avian/2 (PB1)/H3N2/USA/2004/// Influenza A virus (A/turkey/Illinois/2004(H3N2)) segment 2 polymerase PB1 (PB1) gene, complete cds.
gi|146454461|gb|EF551051| /Swine/2 (PB1)/H3N2/USA/2003/// Influenza A virus (A/swine/North Carolina/2003(H3N2)) segment 2 polymerase PB1 (PB1) gene, complete cds.
gi|151175884|gb|EU015992| /Swine/2 (PB1)/H1N2/China/2006/// Influenza A virus (A/swine/Guangxi/13/2006(H1N2)) polymerase basic protein 1 (PB1) gene, complete cds.
gi|198387449|gb|EU301400| /Swine/2 (PB1)/H3N2/South Korea/2004/// Influenza A virus

(A/swine/Korea/JNS06/2004(H3N2)) polymerase PB1 (PB1) gene, complete cds
gi|188572616|gb|EU409945| /Swine/2 (PB1)/H1N1/USA/2007/// Influenza A virus (A/swine/Ohio/24366/07(H1N1))
polymerase PB1 (PB1) gene, complete cds
gi|188572618|gb|EU409954| /Swine/2 (PB1)/H1N1/USA/2004/// Influenza A virus (A/swine/Ohio/75004/04(H1N1))
polymerase PB1 (PB1) gene, complete cds
gi|188572620|gb|EU409959| /Swine/2 (PB1)/H1N1/USA/2006/// Influenza A virus (A/swine/Ohio/C62006/06(H1N1))
polymerase PB1 (PB1) gene, complete cds
gi|189313133|gb|EU735824| /Avian/2 (PB1)/H3N2/USA/2004/// Influenza A virus (A/turkey/OH/313053/2004(H3N2))
polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds
gi|189313114|gb|EU735832| /Avian/2 (PB1)/H3N2/USA/2005/// Influenza A virus (A/turkey/NC/353568/2005(H3N2))
polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds
gi|193877750|gb|EU743216| /Avian/2 (PB1)/H3N2/USA/2005/// Influenza A virus
(A/turkey/MN/366767/2005(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete
cds.
gi|190403979|gb|EU798898| /Swine/2 (PB1)/H1N1/South Korea/2004/// Influenza A virus
(A/swine/Korea/CAN01/2004(H1N1)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes,
complete cds
gi|190403982|gb|EU798899| /Swine/2 (PB1)/H1N1/South Korea/2005/// Influenza A virus
(A/swine/Korea/CAS08/2005(H1N1)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes,
complete cds
gi|190403985|gb|EU798900| /Swine/2 (PB1)/H1N2/South Korea/2004/// Influenza A virus
(A/swine/Korea/Hongsong2/2004(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes,
complete cds
gi|190403988|gb|EU798901| /Swine/2 (PB1)/H1N2/South Korea/2005/// Influenza A virus
(A/swine/Korea/JL01/2005(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete
cds
gi|190403991|gb|EU798902| /Swine/2 (PB1)/H1N2/South Korea/2005/// Influenza A virus
(A/swine/Korea/JL02/2005(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete
cds
gi|190403994|gb|EU798903| /Swine/2 (PB1)/H1N2/South Korea/2005/// Influenza A virus
(A/swine/Korea/JL04/2005(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete
cds
gi|190403997|gb|EU798904| /Swine/2 (PB1)/H1N2/South Korea/2006/// Influenza A virus
(A/swine/Korea/Asan04/2006(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes,
complete cds
gi|190404000|gb|EU798905| /Swine/2 (PB1)/H1N2/South Korea/2006/// Influenza A virus
(A/swine/Korea/PZ4/2006(H1N2)) segment 2 polymerase PB1 (PB1) gene, complete cds
gi|190404002|gb|EU798906| /Swine/2 (PB1)/H1N2/South Korea/2006/// Influenza A virus
(A/swine/Korea/PZ7/2006(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete
cds
gi|190404005|gb|EU798907| /Swine/2 (PB1)/H1N2/South Korea/2006/// Influenza A virus
(A/swine/Korea/PZ14/2006(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete
cds
gi|190404008|gb|EU798908| /Swine/2 (PB1)/H1N2/South Korea/2007/// Influenza A virus
(A/swine/Korea/CY08/2007(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete
cds
gi|190404011|gb|EU798909| /Swine/2 (PB1)/H3N2/South Korea/2004/// Influenza A virus
(A/swine/Korea/CAS05/2004(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes,
complete cds
gi|190404014|gb|EU798910| /Swine/2 (PB1)/H3N2/South Korea/2005/// Influenza A virus
(A/swine/Korea/CAN04/2005(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes,
complete cds
gi|190404017|gb|EU798911| /Swine/2 (PB1)/H3N2/South Korea/2005/// Influenza A virus
(A/swine/Korea/CAS07/2005(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes,

complete cds

gi|190404020|gb|EU798912| /Swine/2 (PB1)/H3N2/South Korea/2006/// Influenza A virus (A/swine/Korea/CAS09/2006(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

gi|190404023|gb|EU798913| /Swine/2 (PB1)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY04/2007(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

gi|190404026|gb|EU798914| /Swine/2 (PB1)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY05/2007(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

gi|190404029|gb|EU798915| /Swine/2 (PB1)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY07/2007(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

gi|190404032|gb|EU798916| /Swine/2 (PB1)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY09/2007(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

gi|190404035|gb|EU798917| /Swine/2 (PB1)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY10/2007(H3N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

gi|209486608|gb|FJ374513| /Swine/2 (PB1)/H1N2/China/2007/03/24/ Influenza A virus (A/swine/Shanghai/1/2007(H1N2)) segment 2 polymerase PB1 (PB1) and PB1-F2 protein (PB1-F2) genes, complete cds

gi|3721947|gb|U71130| /Human/2 (PB1)/H3N2/Japan/1995/// Influenza A virus H3N2 A/Shiga/20/95 PB1 polymerase subunit (PB1) gene, complete cds.

gi|3721949|gb|U71131| /Human/2 (PB1)/H3N2/Japan/1995/// Influenza A virus H3N2 A/Miyagi/29/95 PB1 polymerase subunit (PB1) gene, complete cds.

gi|227809825|gb|FJ966080| /Human/2 (PB1)/H1N1/USA/2009/04/01/ Influenza A virus (A/California/04/2009(H1N1)) segment 2 polymerase PB1 (PB1) gene, complete cds