

Swine, EA, 28 sequences

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gi|216409287|gb|AB434321| /Swine/5 (NP)/H1N1/Thailand/2005/// Influenza A virus (A/swine/Chonburi/NIAH589/2005(H1N1)) NP gene for nucleoprotein, complete cds  
gi|216409305|gb|AB434329| /Swine/5 (NP)/H1N1/Thailand/2005/// Influenza A virus (A/swine/Chachoengsao/NIAH587/2005(H1N1)) NP gene for nucleoprotein, complete cds  
gi|14275698|gb|AJ293924| /Human/5 (NP)/H3N2/Hong Kong/1999/// Influenza A virus (A/Hong Kong/1774/99(H3N2)) np gene for nucleoprotein, genomic RNA  
gi|20068042|gb|AJ307065| /Swine/5 (NP)/H1N2/France/1997/// Influenza A virus (A/swine/Cotes d'Armor/790/97(H1N2)) NP gene for nucleoprotein, genomic RNA  
gi|20068046|gb|AJ307067| /Swine/5 (NP)/H1N2/Italy/1998/// Influenza A virus (A/swine/Italy/1521/98(H1N2)) NP gene for nucleoprotein, genomic RNA  
gi|20068060|gb|AJ307074| /Swine/5 (NP)/H1N2/France/1999/// Influenza A virus (A/swine/Cotes d'Armor/604/99(H1N2)) NP gene for nucleoprotein, genomic RNA  
gi|164511474|gb|AM746619| /Swine/5 (NP)/H3N2/Germany/2006/// Influenza A virus (A/wild boar/Germany/WS169/2006(H3N2)) NP gene for nucleoprotein, genomic RNA  
gi|78097312|gb|CY005496| /Avian/5 (NP)/H7N1/China/1992/// Influenza A virus (A/duck/Nanchang/1904/1992(H7N1)) segment 5, complete sequence  
gi|78097600|gb|CY005608| /Avian/5 (NP)/H6N1/Hong Kong/1977/// Influenza A virus (A/chicken/Hong Kong/17/1977(H6N1)) segment 5, complete sequence  
gi|89148259|gb|CY009375| /Swine/5 (NP)/H3N2/Spain/2001/// Influenza A virus (A/swine/Spain/33601/2001(H3N2)) segment 5, complete sequence  
gi|89148102|gb|CY009383| /Swine/5 (NP)/H3N2/Spain/2002/// Influenza A virus (A/swine/Spain/39139/2002(H3N2)) segment 5, complete sequence  
gi|89789285|gb|CY009895| /Swine/5 (NP)/H1N1/Spain/2003/// Influenza A virus (A/Swine/Spain/50047/2003(H1N1)) segment 5, complete sequence  
gi|91177913|gb|CY010567| /Swine/5 (NP)/H3N2/Spain/2004/// Influenza A virus (A/swine/Spain/54008/2004(H3N2)) segment 5, complete sequence  
gi|91125701|gb|CY010575| /Swine/5 (NP)/H1N1/Spain/2003/// Influenza A virus (A/swine/Spain/51915/2003(H1N1)) segment 5, complete sequence  
gi|91177894|gb|CY010583| /Swine/5 (NP)/H1N1/Spain/2004/// Influenza A virus (A/swine/Spain/53207/2004(H1N1)) segment 5, complete sequence  
gi|133981520|gb|CY020504| /Swine/5 (NP)/H3N2/Spain/2002/// Influenza A virus (A/swine/Spain/42386/2002(H3N2)) segment 5, complete sequence  
gi|85692696|gb|DQ351864| /Avian/5 (NP)/H5N1/China/2001/// Influenza A virus (A/chicken/Hebei/718/2001(H5N1)) segment 5 nucleoprotein (NP) gene, complete cds.  
gi|117935812|gb|EF101752| /Human/5 (NP)/H1N1/Thailand/2005/07/14/ Influenza A virus (A/Thailand/271/2005(H1N1)) nucleocapsid protein gene, partial cds  
gi|153957941|gb|EU053134| /Swine/5 (NP)/H1N2/Germany/2005/12/07/ Influenza A virus (A/swine/Doetlingen/IDT4735/2005(H1N2)) segment 5 nucleoprotein gene, complete cds.  
gi|153958046|gb|EU053142| /Swine/5 (NP)/H1N2/Germany/2005/12/13/ Influenza A virus (A/swine/Cloppenburg/IDT4777/2005(H1N2)) segment 5 nucleoprotein gene, complete cds.  
gi|156255083|gb|EU084948| /Avian/5 (NP)/H5N2/USA/1998/// Influenza A virus (A/chukar/MN/14591-7/1998(H5N2)) segment 5, complete sequence  
gi|192382743|gb|EU826545| /Swine/5 (NP)/H3N2/Canada/2005/07/12/ Influenza A virus (A/swine/Quebec/4001/2005(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds  
gi|210076652|gb|FJ415617| /Swine/5 (NP)/H1N1/China/2007/11/15/ Influenza A virus (A/swine/Zhejiang/1/2007(H1N1)) segment 5 nucleocapsid protein (NP) gene, complete cds  
gi|211996959|gb|FJ432781| /Avian/5 (NP)/H1N1/Italy/2003/// Influenza A virus (A/goose/Italy/296426/2003(H1N1)) segment 5 nucleocapsid protein (NP) gene, complete cds  
gi|325011|gb|M22344| /Avian/5 (NP)/H7N1/Ireland/1973/// Influenza A virus (A/parrot/Ulster/1973(H7N1)) segment 5 nucleoprotein gene, complete cds

gi|325056|gb|M22579| /Swine/5 (NP)/H1N1/Germany/1981/// Influenza A virus (A/swine/Germany/2/1981(H1N1)) segment 5 nucleoprotein gene, complete cds.  
gi|438087|gb|Z26856| /Swine/5 (NP)/H1N1/Germany/1991/// Influenza A virus(A/swine/Germany/8533/91(H1N1)) NP gene for nucleoprotein  
gi|438089|gb|Z26857| /Avian/5 (NP)/H1N1/Germany/1991/// Influenza A virus(A/turkey/Germany/3/91(H1N1)) NP gene for nucleoprotein

#### Human H3N2, 22 sequences

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gi|3722162|gb|AF038256| /Human/5 (NP)/H3N2/Japan/1996/// Influenza A virus H3N2 A/Niigata/137/96 nucleoprotein (NP) gene, complete cds.  
gi|91127733|gb|CY010655| /Human/5 (NP)/H3N2/USA/1995/12/28/ Influenza A virus (A/New York/611/1995(H3N2)) segment 5, complete sequence  
gi|91127774|gb|CY010663| /Human/5 (NP)/H3N2/USA/1995/12/19/ Influenza A virus (A/New York/612/1995(H3N2)) segment 5, complete sequence  
gi|106896315|gb|CY010671| /Human/5 (NP)/H3N2/USA/1996/01/10/ Influenza A virus (A/New York/613/1996(H3N2)) segment 5, complete sequence  
gi|109675454|gb|CY010679| /Human/5 (NP)/H3N2/USA/1995/12/28/ Influenza A virus (A/New York/618/1995(H3N2)) segment 5, complete sequence  
gi|91129967|gb|CY010711| /Human/5 (NP)/H3N2/USA/1995/12/12/ Influenza A virus (A/New York/628/1995(H3N2)) segment 5, complete sequence  
gi|91130733|gb|CY010727| /Human/5 (NP)/H3N2/USA/1995/12/08/ Influenza A virus (A/New York/634/1995(H3N2)) segment 5, complete sequence  
gi|94959634|gb|CY010815| /Human/5 (NP)/H3N2/USA/1995/12/29/ Influenza A virus (A/New York/623/1995(H3N2)) segment 5, complete sequence  
gi|109675462|gb|CY011435| /Human/5 (NP)/H3N2/USA/1996/02/16/ Influenza A virus (A/New York/624/1996(H3N2)) segment 5, complete sequence  
gi|109675500|gb|CY011451| /Human/5 (NP)/H3N2/USA/1996/01/18/ Influenza A virus (A/New York/635/1996(H3N2)) segment 5, complete sequence  
gi|109675538|gb|CY011467| /Human/5 (NP)/H3N2/USA/1996/01/03/ Influenza A virus (A/New York/641/1996(H3N2)) segment 5, complete sequence  
gi|109914693|gb|CY011891| /Human/5 (NP)/H3N2/USA/1994/01/17/ Influenza A virus (A/New York/716/1994(H3N2)) segment 5, complete sequence  
gi|110333425|gb|CY012219| /Human/5 (NP)/H3N2/USA/1995/12/18/ Influenza A virus (A/New York/639/1995(H3N2)) segment 5, complete sequence  
gi|110629735|gb|CY012747| /Human/5 (NP)/H3N2/USA/1993/04/19/ Influenza A virus (A/New York/771/1993(H3N2)) segment 5, complete sequence  
gi|110629773|gb|CY012763| /Human/5 (NP)/H3N2/USA/1993/03/20/ Influenza A virus (A/New York/777/1993(H3N2)) segment 5, complete sequence  
gi|110733713|gb|CY012971| /Human/5 (NP)/H3N2/USA/1994/01/14/ Influenza A virus (A/New York/735/1994(H3N2)) segment 5, complete sequence  
gi|112789114|gb|CY013680| /Human/5 (NP)/H3N2/USA/1993/04/19/ Influenza A virus (A/New York/784/1993(H3N2)) segment 5, complete sequence  
gi|112789171|gb|CY013704| /Human/5 (NP)/H3N2/USA/1993/04/05/ Influenza A virus (A/New York/789/1993(H3N2)) segment 5, complete sequence  
gi|112789323|gb|CY013768| /Human/5 (NP)/H3N2/USA/1993/03/10/ Influenza A virus (A/New York/799/1993(H3N2)) segment 5, complete sequence  
gi|115521547|gb|CY016486| /Human/5 (NP)/H3N2/USA/1993/03/11/ Influenza A virus (A/New York/800/1993(H3N2)) segment 5, complete sequence  
gi|3721979|gb|U71146| /Human/5 (NP)/H3N2/Japan/1995/// Influenza A virus H3N2 A/Shiga/20/95 nucleoprotein (NP) gene, complete cds.  
gi|3721981|gb|U71147| /Human/5 (NP)/H3N2/Japan/1995/// Influenza A virus H3N2 A/Miyagi/29/95 nucleoprotein (NP) gene, complete cds.

Swine, NA, 84 sequences

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gi|8515429|gb|AF250127| /Swine/5 (NP)/H1N2/USA/1999/// Influenza A virus (A/Swine/Indiana/9K035/99 (H1N2)) nucleoprotein (NP) gene, complete cds.

gi|10335487|gb|AF251407| /Swine/5 (NP)/H3N2/USA/1998/// Influenza A virus (A/Swine/Nebraska/209/98 (H3N2)) nucleoprotein (NP) gene, complete cds.

gi|10335490|gb|AF251415| /Swine/5 (NP)/H3N2/USA/1999/// Influenza A virus (A/Swine/Iowa/533/99 (H3N2)) nucleoprotein (NP) gene, complete cds.

gi|10335493|gb|AF251423| /Swine/5 (NP)/H3N2/USA/1999/// Influenza A virus (A/Swine/Iowa/569/99 (H3N2)) nucleoprotein (NP) gene, complete cds.

gi|10335496|gb|AF251431| /Swine/5 (NP)/H3N2/USA/1999/// Influenza A virus (A/Swine/Minnesota/593/99 (H3N2)) nucleoprotein (NP) gene, complete cds.

gi|29539575|gb|AF342819| /Human/5 (NP)/H1N1/USA/1998/// Influenza A virus (A/Wisconsin/10/98 (H1N1)) nucleoprotein gene, complete cds

gi|19422124|gb|AF455699| /Swine/5 (NP)/H1N2/USA/2001/// Influenza A virus (A/Swine/Ohio/891/01(H1N2)) nucleoprotein (NP) gene, complete cds.

gi|19422126|gb|AF455700| /Swine/5 (NP)/H1N2/USA/2001/// Influenza A virus (A/Swine/North Carolina/98225/01(H1N2)) nucleoprotein (NP) gene, complete cds.

gi|19422128|gb|AF455701| /Swine/5 (NP)/H1N2/USA/2001/// Influenza A virus (A/Swine/North Carolina/93523/01 (H1N2)) nucleoprotein (NP) gene, complete cds.

gi|19422130|gb|AF455702| /Swine/5 (NP)/H1N2/USA/2000/// Influenza A virus (A/Swine/Minnesota/55551/00 (H1N2)) nucleoprotein (NP) gene, complete cds

gi|19422132|gb|AF455703| /Swine/5 (NP)/H1N2/USA/2001/// Influenza A virus (A/Swine/Iowa/930/01(H1N2)) nucleoprotein (NP) gene, complete cds.

gi|19422134|gb|AF455704| /Swine/5 (NP)/H1N2/USA/2000/// Influenza A virus (A/Swine/Indiana/P12439/00 (H1N2)) nucleoprotein (NP) gene, complete cds.

gi|19422136|gb|AF455705| /Swine/5 (NP)/H1N2/USA/2001/// Influenza A virus (A/Swine/Illinois/100085A/01 (H1N2)) nucleoprotein (NP) gene, complete cds.

gi|19422138|gb|AF455706| /Swine/5 (NP)/H1N2/USA/2001/// Influenza A virus (A/Swine/Illinois/100084/01 (H1N2)) nucleoprotein (NP) gene, complete cds.

gi|24286069|gb|AY129159| /Swine/5 (NP)/H1N2/South Korea/2002/// Influenza A virus (A/Swine/Korea/CY02/02(H1N2)) nucleoprotein (NP) mRNA, complete cds

gi|30522969|gb|AY233394| /Avian/5 (NP)/H1N2/USA/2001/// Influenza A virus (A/duck/NC/91347/01(H1N2)) nucleoprotein (NP) gene, complete cds

gi|149785310|gb|CY022320| /Swine/5 (NP)/H1N1/USA/1985/// Influenza A virus (A/swine/Iowa/1/1985(H1N1)) segment 5, complete sequence

gi|149785261|gb|CY022328| /Swine/5 (NP)/H1N1/USA/1985/// Influenza A virus (A/swine/Iowa/3/1985(H1N1)) segment 5, complete sequence

gi|149785189|gb|CY022336| /Swine/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/swine/Iowa/17672/1988(H1N1)) segment 5, complete sequence

gi|149785131|gb|CY022432| /Swine/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/swine/Wisconsin/1915/1988(H1N1)) segment 5, complete sequence

gi|149785058|gb|CY022472| /Swine/5 (NP)/H1N1/USA/1987/// Influenza A virus (A/swine/Kansas/3228/1987(H1N1)) segment 5, complete sequence

gi|149784977|gb|CY022480| /Swine/5 (NP)/H1N1/USA/1991/// Influenza A virus (A/swine/Maryland/23239/1991(H1N1)) segment 5, complete sequence

gi|152963535|gb|CY022973| /Swine/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/swine/Iowa/31483/1988(H1N1)) segment 5, complete sequence

gi|156536565|gb|CY024928| /Human/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/Ohio/3559/1988(H1N1)) segment 5, complete sequence

gi|156536601|gb|CY025013| /Swine/5 (NP)/H1N1/USA/1987/// Influenza A virus (A/swine/Kansas/3024/1987(H1N1)) segment 5, complete sequence

gi|158525302|gb|CY027158| /Swine/5 (NP)/H1N1/USA/1991/// Influenza A virus (A/swine/Iowa/24297/1991(H1N1)) segment 5, complete sequence

gi|158958064|gb|CY027510| /Swine/5 (NP)/H1N1/USA/1985/// Influenza A virus (A/swine/Iowa/2/1985(H1N1)) segment 5, complete sequence

gi|166203495|gb|CY028783| /Swine/5 (NP)/H1N1/USA/1991/// Influenza A virus (A/swine/California/T9001707/1991(H1N1)) segment 5, complete sequence

gi|208400885|gb|CY035073| /Swine/5 (NP)/H1N1/USA/1990/// Influenza A virus (A/swine/Memphis/1/1990(H1N1)) segment 5, complete sequence

gi|229807659|gb|CY039920| /Swine/5 (NP)/H1N1/USA/1988/// Influenza A Virus (A/swine/Wisconsin/1915/1988(H1N1)) segment 5, complete sequence

gi|229809519|gb|CY039928| /Swine/5 (NP)/H1N1/USA/1988/// Influenza A Virus (A/swine/Indiana/1726/1988(H1N1)) segment 5, complete sequence

gi|75756551|gb|DQ150426| /Swine/5 (NP)/H3N1/USA/2004/// Influenza A virus (A/swine/MI/PU243/04 (H3N1)) nucleoprotein (NP) gene, complete cds.

gi|75756567|gb|DQ150434| /Swine/5 (NP)/H3N1/USA/2004/// Influenza A virus (A/swine/IN/PU542/04 (H3N1)) nucleoprotein (NP) gene, complete cds.

gi|84626341|gb|DQ335774| /Avian/5 (NP)/H3N2/USA/2004/// Influenza A virus (A/turkey/Ohio/313053/04(H3N2)) nucleoprotein (NP) gene, complete cds

gi|94404625|gb|DQ469959| /Human/5 (NP)/H3N2/Canada/2005/// Influenza A virus (A/Ontario/RV1273/2005(H3N2)) nucleoprotein (NP) gene, complete cds

gi|94404627|gb|DQ469967| /Swine/5 (NP)/H3N2/Canada/2005/// Influenza A virus (A/swine/Alberta/14722/2005(H3N2)) nucleoprotein (NP) gene, complete cds

gi|94404629|gb|DQ469975| /Swine/5 (NP)/H3N2/Canada/2005/// Influenza A virus (A/swine/British Columbia/28103/2005(H3N2)) nucleoprotein (NP) gene, complete cds

gi|94404631|gb|DQ469983| /Swine/5 (NP)/H3N2/Canada/2005/// Influenza A virus (A/swine/Manitoba/12707/2005(H3N2)) nucleoprotein (NP) gene, complete cds

gi|94404633|gb|DQ469991| /Swine/5 (NP)/H3N2/Canada/2005/// Influenza A virus (A/swine/Ontario/33853/2005(H3N2)) nucleoprotein (NP) gene, complete cds

gi|94404635|gb|DQ469999| /Avian/5 (NP)/H3N2/Canada/2005/// Influenza A virus (A/turkey/Ontario/31232/2005(H3N2)) nucleoprotein (NP) gene, complete cds

gi|109501341|gb|DQ666936| /Swine/5 (NP)/H1N2/South Korea/2005/// Influenza A virus (A/swine/Korea/S11/2005(H1N2)) segment 5 nucleoprotein gene, complete cds.

gi|112456236|gb|DQ889686| /Human/5 (NP)/H1N1/USA/2005/// Influenza A virus (A/Iowa/CEID23/2005(H1N1)) nucleoprotein (NP) gene, complete cds

gi|114215308|gb|DQ923512| /Swine/5 (NP)/H3N1/South Korea/2006/// Influenza A virus (A/swine/Korea/PZ72-1/2006(H3N1)) nucleoprotein (NP) gene, complete cds

gi|114215310|gb|DQ923513| /Swine/5 (NP)/H3N1/South Korea/2006/// Influenza A virus (A/swine/Korea/CN22/2006(H3N1)) nucleoprotein (NP) gene, complete cds

gi|146454467|gb|EF551054| /Swine/5 (NP)/H3N2/USA/2003/// Influenza A virus (A/swine/North Carolina/2003(H3N2)) segment 5 nucleoprotein (NP) gene, complete cds.

gi|151175880|gb|EU015990| /Swine/5 (NP)/H1N2/China/2006/// Influenza A virus (A/swine/Guangxi/13/2006(H1N2)) nucleoprotein (NP) gene, complete cds.

gi|198387445|gb|EU301304| /Swine/5 (NP)/H3N2/South Korea/2004/// Influenza A virus (A/swine/Korea/JNS06/2004(H3N2)) nucleoprotein (NP) gene, complete cds.

gi|187763981|gb|EU697205| /Avian/5 (NP)/H3N2/USA/2005/// Influenza A virus (A/turkey/Minnesota/366767/2005(H3N2)) nucleocapsid protein (NP) gene, complete cds

gi|189313202|gb|EU735789| /Avian/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/turkey/NC/19762/1988(H1N1)) nucleocapsid protein (NP) gene, complete cds.

gi|189313126|gb|EU735821| /Avian/5 (NP)/H3N2/USA/2004/// Influenza A virus (A/turkey/OH/313053/2004(H3N2)) nucleocapsid protein (NP) gene, complete cds

gi|189313107|gb|EU735829| /Avian/5 (NP)/H3N2/USA/2005/// Influenza A virus (A/turkey/NC/353568/2005(H3N2)) nucleocapsid protein (NP) gene, complete cds

gi|193877872|gb|EU743154| /Avian/5 (NP)/H1N1/USA/1990/// Influenza A virus (A/turkey/IA/10271-3/1990(H1N1)) segment 5 nucleocapsid protein (NP) gene, complete cds.

gi|193877854|gb|EU743162| /Avian/5 (NP)/H1N1/USA/1992/// Influenza A virus (A/turkey/IA/21089-3/1992(H1N1)) segment 5 nucleocapsid protein (NP) gene, complete cds.

gi|193877762|gb|EU743213| /Avian/5 (NP)/H3N2/USA/2005/// Influenza A virus (A/turkey/MN/366767/2005(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds.

gi|190403839|gb|EU798838| /Swine/5 (NP)/H1N1/South Korea/2004/// Influenza A virus (A/swine/Korea/CAN01/2004(H1N1)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403841|gb|EU798839| /Swine/5 (NP)/H1N1/South Korea/2005/// Influenza A virus (A/swine/Korea/CAS08/2005(H1N1)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403843|gb|EU798840| /Swine/5 (NP)/H1N2/South Korea/2004/// Influenza A virus (A/swine/Korea/Hongsong2/2004(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403845|gb|EU798841| /Swine/5 (NP)/H1N2/South Korea/2005/// Influenza A virus (A/swine/Korea/JL01/2005(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403847|gb|EU798842| /Swine/5 (NP)/H1N2/South Korea/2005/// Influenza A virus (A/swine/Korea/JL02/2005(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403849|gb|EU798843| /Swine/5 (NP)/H1N2/South Korea/2005/// Influenza A virus (A/swine/Korea/JL04/2005(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403851|gb|EU798844| /Swine/5 (NP)/H1N2/South Korea/2006/// Influenza A virus (A/swine/Korea/Asan04/2006(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403853|gb|EU798845| /Swine/5 (NP)/H1N2/South Korea/2006/// Influenza A virus (A/swine/Korea/PZ4/2006(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403855|gb|EU798846| /Swine/5 (NP)/H1N2/South Korea/2006/// Influenza A virus (A/swine/Korea/PZ7/2006(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403857|gb|EU798847| /Swine/5 (NP)/H1N2/South Korea/2006/// Influenza A virus (A/swine/Korea/PZ14/2006(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403859|gb|EU798848| /Swine/5 (NP)/H1N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY08/2007(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403861|gb|EU798849| /Swine/5 (NP)/H3N2/South Korea/2004/// Influenza A virus (A/swine/Korea/CAS05/2004(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403863|gb|EU798850| /Swine/5 (NP)/H3N2/South Korea/2005/// Influenza A virus (A/swine/Korea/CAN04/2005(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403865|gb|EU798851| /Swine/5 (NP)/H3N2/South Korea/2005/// Influenza A virus (A/swine/Korea/CAS07/2005(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403867|gb|EU798852| /Swine/5 (NP)/H3N2/South Korea/2006/// Influenza A virus (A/swine/Korea/CAS09/2006(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403869|gb|EU798853| /Swine/5 (NP)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY04/2007(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403871|gb|EU798854| /Swine/5 (NP)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY05/2007(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403873|gb|EU798855| /Swine/5 (NP)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY07/2007(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403875|gb|EU798856| /Swine/5 (NP)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY09/2007(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|190403877|gb|EU798857| /Swine/5 (NP)/H3N2/South Korea/2007/// Influenza A virus (A/swine/Korea/CY10/2007(H3N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|193245816|gb|EU850621| /Swine/5 (NP)/H1N2/China/2005/// Influenza A virus (A/swine/Guangxi/17/2005(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds.

gi|193245824|gb|EU850624| /Swine/5 (NP)/H1N2/China/2005/// Influenza A virus (A/swine/Hainan/1/2005(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds.

gi|209164824|gb|FJ357107| /Avian/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/turkey/NC/17026/1988(H1N1)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|209486613|gb|FJ374515| /Swine/5 (NP)/H1N2/China/2007/03/24/ Influenza A virus (A/swine/Shanghai/1/2007(H1N2)) segment 5 nucleocapsid protein (NP) gene, complete cds

gi|438593|gb|L24394| /Human/5 (NP)/H1N1/USA/1991/// Influenza A virus (A/MD/12/1991(H1N1)) nucleoprotein (NP) gene, complete cds.

gi|324639|gb|M63755| /Human/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/Wisconsin/3523/1988(H1N1))  
nucleoprotein (NP) gene, complete cds.  
gi|324666|gb|M63768| /Swine/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/swine/Iowa/17672/1988(H1N1))  
nucleoprotein (NP) gene, complete cds.  
gi|325088|gb|M76608| /Swine/5 (NP)/H1N1/USA/1988/// Influenza A virus (A/swine/Wisconsin/1915/1988(H1N1))  
nucleoprotein mRNA, complete cds.  
gi|1912380|gb|U49091| /Swine/5 (NP)/H1N1/China/1991/// Influenza A virus (A/swine/Beijing/94/1991(H1N1))  
nucleoprotein (NP) mRNA, complete cds.  
gi|227809831|gb|FJ966083| /Human/5 (NP)/H1N1/USA/2009/04/01/ Influenza A virus (A/California/04/2009(H1N1))  
segment 5 nucleocapsid protein (NP) gene, complete cds