A/California/04/2009_H1N1	EDKHNGKLCKLRGVAPLHLGKCNIAGWILGNPECESI.STASSWSYIVETP
ACP41953_A/California/07/2009_H1N1	ED K HNGKLCKLRGVAPLHLGKCNIAGWILGNPECESI S TASSWSYIVETP
ACP41934_A/Texas/05/2009_H1N1	ED K HNGKLCKLRGVAPLHLGKCNIAGWILGNPECESLS TASSWSYIVETP
AAL87865_A/Swine/Ohio/891/01_H1N1	ED K HNGKLCKLRGVAPLHLGKCNIAGWILGNPECESLS TASSWSYIVETP
EU604689_A/Swine/OH/511445/200	EN RHNGKLCKLRGVAPLHLGKCNIAGWILGNPECESLS TASSWSYIVETP
ABQ42446_A/Swine/Guangxi/17/20	EDRHNGKLCKLRGVAPLHLGKCNIAGWILGNPECESL FTASSWSYIVETP
A/California/04/2009_H1N1	SSDNGTCYPGDFIDYEELREQLSSVSSFERFEIFPKTSSWPNHDSNKGVT
ACP41953_A/California/07/2009_H1N1	SSDNGTCYPGDFIDYEELREQLSSVSSFERFEIFPKTSSWPNHDSNKGVT
ACP41934_A/Texas/05/2009_H1N1	SSDNGTCYPGDFIDYEELREQLSSVSSFERFEIFPKTSSWPNHDSNKGVT
AAL87865_A/Swine/Ohio/891/01_H1N1	NSDNGTCYPGDFINYEELREQLSSVSSFERFEIFPKTSSWPNHDSNKGVT
EU604689_A/Swine/OH/511445/200	NSDNGTCYPGDFINYEELREQLSSVSSFERFEIFPKTSSWPNHDSNKGVT
ABQ42446_A/Swine/Guangxi/17/20	NSDNGTCYPGDFIDYEELREQLSSVSSFERFEIFPKTSSWPNHDSNKGVT
A/California/04/2009_H1N1	AACPHAGA KSFYKNLIWLVKKG NSYPKL SKSYINDKGKEVLVLWGIHHPS
ACP41953_A/California/07/2009_H1N1	AACPHAGA KSFYKNLIWLVKKG NSYPKL SKSYINDKGKEVLVLWGIHHPS
ACP41934_A/Texas/05/2009_H1N1	AACPHAGA KSFYKNLIWLVKKG NSYPKL SKSYINDKGKEVLVLWGIHHPS
AAL87865_A/Swine/Ohio/891/01_H1N1	AACPHAGA KSFYKNLIWLVKKG GSYPKLSKSYINDKGKEVLVLWGIHHPS
EU604689_A/Swine/OH/511445/200	AACPHAGAN SFYKNLIWLVKKON SYPKLN KSYINDKGKEVLVLWGIHHPS
ABQ42446_A/Swine/Guangxi/17/20	AACPHAGA NSFYKNLIWLVKKG NSYPKLSKSYINDKGKEVLVLWGIHHPS



