

	110	120	130	140	150	160	170	180	190	200
A/California/04/2009 (H1N1)	GAAAGAACACAGATCTT	GAGGCTCTCATGGAATGGCTAAAGACAAGACCAATCTTGT	CACCTCTGACTAAGGGAA	TTTTAGGATTTGT	TT	CACGCTCAC				
A/Nonthaburi/102/2009 (H1N1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/Thailand/104/2009 (H1N1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/New Caledonia/20/1999 (H1N1)	.....	T.C	.....	.....	.....	.....	.....	.....	.....	.....
A/Solomon Islands/3/2006 (H1N1)	.....	T.C	.....	G	.....	.....	.....	.....	.....	.....
A/Brisbane/59/2007 (H1N1)	.....	T.C	.....	G	.....	.....	.....	.....	.....	.....
A/Fujian/411/2002 (H3N2)	.G	A	.....	.....	.....	.....	.....	.....	.....	.....
A/California/7/2004 (H3N2)	.G	A	.....	.....	.....	.....	.....	.....	.....	.....
A/Brisbane/10/2007 (H3N2)	.G	A	.....	.....	.....	.....	.....	.....	.....	.....
FluA F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
FluA probe	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Flu R	-----	-----	-----	-----	.....R	.....C	-----	-----	-----	-----

	210	220	230	240	250	260	270	280	290	300
A/California/04/2009 (H1N1)	CGTGCCCGAGTGAGCGAGGACTG	CAGCGTAGACGC	TTTGTCCAAAATGCCCTAAATGGGAA	TGGGGACCCGAACAACATGGATAGAGCAG	TTAAACTATAC					
A/Nonthaburi/102/2009 (H1N1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/Thailand/104/2009 (H1N1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/New Caledonia/20/1999 (H1N1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/Solomon Islands/3/2006 (H1N1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/Brisbane/59/2007 (H1N1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/Fujian/411/2002 (H3N2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/California/7/2004 (H3N2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A/Brisbane/10/2007 (H3N2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
FluA F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
FluA probe	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Flu R	-----	-----	.....K	.....Y	-----	-----	-----	-----	-----	-----

R = A or G
K = T or G
Y = C or T