



**B**

Human Influenza A Subtype	Total number of sequences	% with CBD
H1N1	345	99
H1N2	25	92
H3N2	1110	99
avian		
H5N1	102	16

**C**

• AAM75162 (A/Puerto Rico/8/34/Mount Sinai(H1N1))	• WILDRL <b>EFFKCIYRRFFKYGLKGGP</b> ST	1934
• ACP41109 (A/California/04/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	
• ACP41929 (A/California/05/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	
• ACP41938 (A/California/06/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	
• ACP41946 (A/Texas/05/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	2009
• ACP41951 (A/California/09/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	
• ACP41955 (A/California/07/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	
• ACP41961 (A/Texas/04/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	
• ACP41965 (A/Texas/04/2009(H1N1))	• ** <b>T</b> ** <b>F</b> ** <b>Y</b> ** <b>F</b> ** <b>R</b> **	
• ABF21315 (A/USSR/90/1977(H1N1))	• ***** <b>F</b> ** <b>Y</b> * <b>LF</b> * <b>H</b> ** <b>R</b> **	
• ABD60935 (A/USSR/92/77(H1N1))	• ***** <b>F</b> ** <b>Y</b> * <b>LF</b> * <b>H</b> ** <b>R</b> **	
• AB38716 (A/USSR/90/1977(H1N1))	• ***** <b>F</b> ** <b>Y</b> * <b>LF</b> * <b>H</b> ** <b>R</b> **	1977
• ABD95352 (A/USSR/90/77(H1N1))	• ***** <b>F</b> ** <b>Y</b> * <b>LF</b> * <b>H</b> ** <b>R</b> **	
• ABD60946 (A/Hong Kong/117/77(H1N1))	• ***** <b>F</b> ** <b>Y</b> * <b>LF</b> * <b>H</b> ** <b>R</b> **	
• ABO44136 (A/Tientsin/78/1977(H1N1))	• ***** <b>F</b> ** <b>Y</b> * <b>LF</b> * <b>H</b> ** <b>R</b> **	
• AAC57067 (A/South Carolina/1/1918(H1N1))	• ***** <b>F</b> ** <b>Y</b> ** <b>L</b> ** <b>E</b> * <b>L</b> --	
• AAN06598 (A/Brevig_Mission/1/1918(H1N1))	• ***** <b>F</b> ** <b>Y</b> ** <b>L</b> ** <b>R</b> **	1918