(A) PB2 H3N6|A/blue-winged_teal/Wisconsin/10OS3092/2010 A|A/American_green-winged_teal/Wisconsin/10OS3093/2010 A|A/blue-winged_teal/Nova_Scotia/00296/2010 H4N9|A/mallard/Wisconsin/10OS3169/2010 A|A/mallard/Wisconsin/10OS2945/2010 H4N6|A/northern_pintail/Wisconsin/11OS3299/2011 H11N9|A/American_black_duck/Illinois/3854/2009 A|A/mallard/Illinois/10OS3245/2010 H4N8|A/blue-winged_teal/Texas/AI09-4463/2009 A|A/mallard/Alberta/106/2007 H4N6|A/mallard/Alberta/114/2007 H4N6|A/mallard/Alberta/160/2007 H4N6|A/mallard/Alberta/121/2008 H4N6|A/mallard/Alberta/270/2008 H4N8|A/bufflehead/California/HKWF205/2007 H6N1|A/mallard/California/8212/2008 H11N2|A/mallard/California/11100/2008 H3N8|A/blue-winged_teal/North_Dakota/Sg-00740/2008 H4N6|A/blue-winged_teal/Texas/Sg-00157/2007 H4N6|A/mallard/Alberta/258/2006 H4N6|A/mallard/Alberta/297/2006 H4N6|A/mallard/Alberta/246/2006 H4N6|A/mallard/Alberta/254/2006 A|A/mallard/Alberta/11513/2005 H2N5|A/mallard/Minnesota/AI06-1003/2006 H3N8|A/mallard/Alberta/107/2007 H3N8|A/mallard/Alberta/122/2007 H3N8|A/mallard/Alberta/116/2007 H3N8|A/unknown/Alberta/126/2007 A|A/mallard/Alberta/112/2007 H3N8|A/mallard/Alberta/130/2007 A|A/mallard/Alberta/156/2007 H1N9|A/northern_shoveler/California/9140/2008 H5N9|A/mallard/California/8834/2008 H6N2|A/mallard/California/8457/2008 A|A/mallard/Alberta/115/2007 H1N1|A/mallard/Alberta/569/2008 H1N3|A/mallard/Alberta/76/2006 H1N3|A/mallard/Alberta/80/2006 H10N6|A/northern_pintail/Interior_Alaska/10BM11380R0/2010 H7N6|A/northern_pintail/Interior_Alaska/10BM09015R0/2010 H4N6|A/American_black_duck/New_Brunswick/03552/2009 H4N6|A/American_black_duck/New_Brunswick/03553/2009 H4N6|A/American_black_duck/New_Brunswick/03511/2009 H3N8|A/harbor_seal/Massachusetts/1/2011 H5N2|A/northern_shoveler/Washington/44249-645/2006 H5N2|A/northern_pintail/California/44249-053/2006 H5N2|A/northern_pintail/California/469993/2006 H1N2|A/western_grebe/Washington/20569-004/2007 2012

Source

- blasthit
- seal query sequence

Host

- seal
- anseriformes
- other/unknown avian

Posterior support



2003 2006 2009