**Supplementary table 2:** Clade distribution ofhuman-isolated H5Nx sequences.

|  |  |
| --- | --- |
| **Human-isolated Strains of H5Nx** | **Clade** |
| AF028709\_A\_Hong\_Kong\_156\_97 | 0 |
| AF046096\_A\_Hong\_Kong\_481\_97 | 0 |
| AF046097\_A\_Hong\_Kong\_483\_1997 | 0 |
| AF046098\_A\_Hong\_Kong\_482\_97 | 0 |
| AF084281\_A\_Hong\_Kong\_486\_97 | 0 |
| AF084532\_A\_Hong\_Kong\_485\_1997 | 0 |
| AF102672\_A\_Hong\_Kong\_488\_97 | 0 |
| AF102673\_A\_Hong\_Kong\_516\_97 | 0 |
| AF102674\_A\_Hong\_Kong\_538\_97 | 0 |
| AF102675\_A\_Hong\_Kong\_507\_97 | 0 |
| AF102676\_A\_HongKong\_97\_98 | 0 |
| AF102677\_A\_Hong\_Kong\_491\_97 | 0 |
| AF102678\_A\_Hong\_Kong\_542\_97 | 0 |
| AF102679\_A\_Hong\_Kong\_503\_97 | 0 |
| AF102680\_A\_Hong\_Kong\_532\_1997 | 0 |
| AF102682\_A\_Hong\_Kong\_514\_97 | 0 |
| AB212054\_A\_Hong\_Kong\_213\_2003 | 1 |
| AB239125\_A\_Hanoi\_30408\_2005 | 1 |
| AB598119\_A\_Cambodia\_408008\_2005 | 1 |
| AJ715872\_A\_Hanoi\_03\_2004 | 1 |
| AY555150\_A\_Thailand\_1\_KAN\_1\_2004 | 1 |
| AY555153\_A\_Thailand\_2\_SP\_33\_2004 | 1 |
| AY575869\_A\_HK\_212\_03\_ | 1 |
| AY577314\_A\_Thailand\_3\_SP\_83\_2004 | 1 |
| AY626143\_A\_Thailand\_4\_SP\_528\_2004 | 1 |
| AY627885\_A\_Thailand\_5\_KK\_494\_2004 | 1 |
| AY651333\_A\_Vietnam\_1194\_2004 | 1 |
| AY651334\_A\_Viet\_Nam\_1203\_2004 | 1 |
| AY651335\_A\_Viet\_Nam\_3046\_2004 | 1 |
| AY651336\_A\_Viet\_Nam\_3062\_2004 | 1 |
| AY679514\_A\_Thailand\_LFPN\_2004\_2004 | 1 |
| AY720950\_A\_Viet\_Nam\_DN\_33\_2004 | 1 |
| DQ360835\_A\_Thailand\_676\_2005 | 1 |
| DQ372591\_A\_Thailand\_NK165\_2005 | 1 |
| DQ497719\_A\_Vietnam\_CL01\_2004 | 1 |
| DQ497720\_A\_Vietnam\_CL02\_2004 | 1 |
| DQ497721\_A\_Vietnam\_CL17\_2004 | 1 |
| DQ497722\_A\_Vietnam\_CL20\_2004 | 1 |
| DQ497723\_A\_Vietnam\_CL26\_2004 | 1 |
| DQ497724\_A\_Vietnam\_CL36\_2004 | 1 |
| DQ497725\_A\_Vietnam\_CL100\_2004 | 1 |
| DQ497726\_A\_Vietnam\_CL105\_2005 | 1 |
| DQ497727\_A\_Vietnam\_CL115\_2005 | 1 |
| DQ497728\_A\_Vietnam\_CL119\_2005 | 1 |
| DQ497729\_A\_Vietnam\_CL2009\_2005 | 1 |
| DQ535724\_A\_Vietnam\_PEV16T\_2005 | 1 |
| DQ885610\_A\_Thailand\_NKFE\_2005 | 1 |
| DQ885612\_A\_Thailand\_NKNP\_2005 | 1 |
| DQ885614\_A\_Thailand\_RPFE\_2005 | 1 |
| DQ885616\_A\_Thailand\_RPNP\_2005 | 1 |
| DQ885618\_A\_Thailand\_HA20\_2005 | 1 |
| EF107522\_A\_Thailand\_1\_KAN\_1A\_2004 | 1 |
| EF451059\_A\_Viet\_Nam\_3212\_2004 | 1 |
| EF456795\_A\_Viet\_Nam\_JP178\_2004 | 1 |
| EF456798\_A\_Viet\_Nam\_JP4207\_2005 | 1 |
| EF456799\_A\_Viet\_Nam\_JP14\_2005 | 1 |
| EF456802\_A\_Viet\_Nam\_JPHN30321\_2005 | 1 |
| EF456803\_A\_Viet\_Nam\_HN30408\_2005 | 1 |
| EF456805\_A\_Cambodia\_JP52a\_2005 | 1 |
| EF541392\_A\_Prachinburi\_6231\_2004 | 1 |
| EF541404\_A\_Viet\_Nam\_1204\_2004 | 1 |
| EF541408\_A\_Thailand\_16\_2004 | 1 |
| EF541410\_A\_Thailand\_SP83\_2004 | 1 |
| EF541411\_A\_Thailand\_Kan353\_2004 | 1 |
| EF541417\_A\_Thailand\_Chaiyaphum\_622\_2004 | 1 |
| EU311220\_A\_India\_m777\_2007 | 1 |
| GQ466176\_A\_Thailand\_NBL1\_2006 | 1 |
| HM114449\_A\_Vietnam\_UT3028\_2003 | 1 |
| HM114457\_A\_Vietnam\_UT3028II\_2003 | 1 |
| HM114465\_A\_Vietnam\_UT3030\_2003 | 1 |
| HM114473\_A\_Vietnam\_UT3035\_2003 | 1 |
| HM114481\_A\_Vietnam\_UT3040\_2004 | 1 |
| HM114490\_A\_Vietnam\_UT3040II\_2004 | 1 |
| HM114497\_A\_Vietnam\_UT3047III\_2004 | 1 |
| HM114505\_A\_Vietnam\_UT3062\_2004 | 1 |
| HM114513\_A\_Vietnam\_UT30259\_2004 | 1 |
| HM114521\_A\_Vietnam\_HN30262IIIM3\_2004 | 1 |
| HM114529\_A\_Vietnam\_UT30408III\_2005 | 1 |
| HQ200417\_A\_Cambodia\_Q0321176\_2006 | 1 |
| HQ200423\_A\_Cambodia\_Q0405047\_2006 | 1 |
| HQ200458\_A\_Cambodia\_P0322095\_2005 | 1 |
| HQ200466\_A\_Cambodia\_VN05\_103\_2005 | 1 |
| FJ225472\_A\_Cambodia\_R0405050\_2007 | 1.1 |
| DQ435202\_A\_Iraq\_207\_NAMRU3\_2006 | 2.2 |
| EF619982\_A\_Turkey\_12\_2006 | 2.2 |
| EF619989\_A\_Turkey\_15\_2006 | 2.2 |
| EF619990\_A\_Turkey\_651242\_2006 | 2.2 |
| EF619998\_A\_Turkey\_65596\_2006 | 2.2 |
| EPI\_ISL\_79681\_A\_Xinjiang\_1\_2006 | 2.2 |
| EU146869\_A\_Iraq\_755\_2006 | 2.2 |
| EU146870\_A\_Iraq\_1\_2006 | 2.2 |
| EU146871\_A\_Azerbaijan\_006\_207\_2006 | 2.2 |
| EU146872\_A\_Azerbaijan\_008\_208\_2006 | 2.2 |
| EU146873\_A\_Azerbaijan\_011\_162\_2006 | 2.2 |
| EU146874\_A\_Azerbaijan\_001\_161\_2006 | 2.2 |
| EU146875\_A\_Azerbaijan\_002\_115\_2006 | 2.2 |
| EU146876\_A\_Iraq\_659\_2006 | 2.2 |
| EU146877\_A\_Iraq\_754\_2006 | 2.2 |
| EU146878\_A\_Iraq\_756\_2006 | 2.2 |
| EU146920\_A\_Nigeria\_6e\_07 | 2.2 |
| GU052089\_A\_Hong\_Kong\_378\_1\_2001 | 3 |
| EF553329\_A\_Anhui\_T2\_2006 | 7 |
| EF587277\_A\_Beijing\_01\_2003 | 7 |
| EPI\_ISL\_195244\_A\_Vietnam\_CD12\_76\_2012 | 1.1.1 |
| HQ200596\_A\_Cambodia\_S1211394\_2008 | 1.1.1 |
| JN588807\_A\_Cambodia\_V0401301\_2011 | 1.1.1 |
| JN588809\_A\_Cambodia\_V0606311\_2011 | 1.1.1 |
| EPI\_ISL\_143488\_A\_Vietnam\_VP12\_3\_2012 | 1.1.2 |
| EPI\_ISL\_150014\_A\_Cambodia\_X0125302\_2013 | 1.1.2 |
| EPI\_ISL\_150015\_A\_Cambodia\_X0810301\_2013 | 1.1.2 |
| EPI\_ISL\_153029\_A\_Cambodia\_X1030304\_2013 | 1.1.2 |
| EPI\_ISL\_191955\_A\_Vietnam\_14012902\_2014 | 1.1.2 |
| EPI\_ISL\_191956\_A\_Vietnam\_VP13\_28H\_2013 | 1.1.2 |
| EPI\_ISL\_195245\_A\_Vietnam\_VP39\_2013 | 1.1.2 |
| JN588804\_A\_Cambodia\_U0417030\_2010 | 1.1.2 |
| JN588805\_A\_Cambodia\_V0203306\_2011 | 1.1.2 |
| JN588806\_A\_Cambodia\_V0219301\_2011 | 1.1.2 |
| JN588808\_A\_Cambodia\_V0417301\_2011 | 1.1.2 |
| JQ714217\_A\_Cambodia\_V0719348\_2011 | 1.1.2 |
| JQ714220\_A\_Cambodia\_V0813302\_2011 | 1.1.2 |
| JQ714246\_A\_Cambodia\_W0112303\_2012 | 1.1.2 |
| KF001372\_A\_Cambodia\_X0123311\_2013 | 1.1.2 |
| KF001380\_A\_Cambodia\_X0123312\_2013 | 1.1.2 |
| KF001396\_A\_Cambodia\_X0207301\_2013 | 1.1.2 |
| KF001404\_A\_Cambodia\_X0212301\_2013 | 1.1.2 |
| KF001412\_A\_Cambodia\_X0219301\_2013 | 1.1.2 |
| KF001417\_A\_Cambodia\_X0215301\_2013 | 1.1.2 |
| KF369206\_A\_Cambodia\_W0329318\_2012 | 1.1.2 |
| KF369214\_A\_Cambodia\_W0526301\_2012 | 1.1.2 |
| KF369257\_A\_Cambodia\_X0502302\_2013 | 1.1.2 |
| KF918456\_A\_Cambodia\_X0628313\_2013 | 1.1.2 |
| KF918464\_A\_Cambodia\_X0808305\_2013 | 1.1.2 |
| KF918490\_A\_Cambodia\_X0817302\_2013 | 1.1.2 |
| KF918498\_A\_Cambodia\_X0828324\_2013 | 1.1.2 |
| KF918506\_A\_Cambodia\_X0913301\_2013 | 1.1.2 |
| KF918514\_A\_Cambodia\_X0916322\_2013 | 1.1.2 |
| KF918530\_A\_Cambodia\_X1024307\_2013 | 1.1.2 |
| CY014272\_A\_Indonesia\_CDC594\_2006 | 2.1.2 |
| CY014280\_A\_Indonesia\_CDC595\_2006 | 2.1.2 |
| CY014288\_A\_Indonesia\_CDC596\_2006 | 2.1.2 |
| CY014296\_A\_Indonesia\_CDC597\_2006 | 2.1.2 |
| CY014303\_A\_Indonesia\_CDC599\_2006 | 2.1.2 |
| CY014433\_A\_Indonesia\_CDC625\_2006 | 2.1.2 |
| CY014465\_A\_Indonesia\_CDC625L\_2006 | 2.1.2 |
| CY014477\_A\_Indonesia\_CDC599N\_2006 | 2.1.2 |
| EU146737\_A\_Indonesia\_534H\_2006 | 2.1.2 |
| EU146745\_A\_Indonesia\_538H\_2006 | 2.1.2 |
| EU146753\_A\_Indonesia\_535H\_2006 | 2.1.2 |
| EU146754\_A\_Indonesia\_536H\_2006 | 2.1.2 |
| EU146755\_A\_Indonesia\_546H\_2006 | 2.1.2 |
| EU146785\_A\_Indonesia\_560H\_2006 | 2.1.2 |
| EU146793\_A\_Indonesia\_546bH\_2006 | 2.1.2 |
| EU146624\_A\_Indonesia\_6\_2005 | 2.1.3 |
| CY014168\_A\_Indonesia\_CDC194P\_2005 | 2.1.3.2 |
| CY014177\_A\_Indonesia\_CDC7\_2005 | 2.1.3.2 |
| CY014197\_A\_Indonesia\_CDC184\_2005 | 2.1.3.2 |
| CY014198\_A\_Indonesia\_CDC287E\_2005 | 2.1.3.2 |
| CY014199\_A\_Indonesia\_CDC287T\_2005 | 2.1.3.2 |
| CY014200\_A\_Indonesia\_CDC292N\_2005 | 2.1.3.2 |
| CY014201\_A\_Indonesia\_CDC292T\_2005 | 2.1.3.2 |
| CY014202\_A\_Indonesia\_CDC326N\_2006 | 2.1.3.2 |
| CY014203\_A\_Indonesia\_CDC326N2\_2006 | 2.1.3.2 |
| CY014204\_A\_Indonesia\_CDC326\_2006 | 2.1.3.2 |
| CY014205\_A\_Indonesia\_CDC326T\_2006 | 2.1.3.2 |
| CY014206\_A\_Indonesia\_CDC329\_2006 | 2.1.3.2 |
| CY014207\_A\_Indonesia\_CDC357\_2006 | 2.1.3.2 |
| CY014209\_A\_Indonesia\_CDC370\_2006 | 2.1.3.2 |
| CY014210\_A\_Indonesia\_CDC370E\_2006 | 2.1.3.2 |
| CY014211\_A\_Indonesia\_CDC370P\_2006 | 2.1.3.2 |
| CY014212\_A\_Indonesia\_CDC370T\_2006 | 2.1.3.2 |
| CY014213\_A\_Indonesia\_CDC390\_2006 | 2.1.3.2 |
| CY014311\_A\_Indonesia\_CDC523\_2006 | 2.1.3.2 |
| CY014368\_A\_Indonesia\_CDC523E\_2006 | 2.1.3.2 |
| CY014376\_A\_Indonesia\_CDC523T\_2006 | 2.1.3.2 |
| CY014384\_A\_Indonesia\_CDC582\_2006 | 2.1.3.2 |
| CY014393\_A\_Indonesia\_CDC610\_2006 | 2.1.3.2 |
| CY014401\_A\_Indonesia\_CDC623\_2006 | 2.1.3.2 |
| CY014409\_A\_Indonesia\_CDC623E\_2006 | 2.1.3.2 |
| CY014417\_A\_Indonesia\_CDC624\_2006 | 2.1.3.2 |
| CY014425\_A\_Indonesia\_CDC624E\_2006 | 2.1.3.2 |
| CY014441\_A\_Indonesia\_CDC634\_2006 | 2.1.3.2 |
| CY014449\_A\_Indonesia\_CDC634P\_2006 | 2.1.3.2 |
| CY014457\_A\_Indonesia\_CDC634T\_2006 | 2.1.3.2 |
| CY014481\_A\_Indonesia\_CDC669\_2006 | 2.1.3.2 |
| CY014489\_A\_Indonesia\_CDC669P\_2006 | 2.1.3.2 |
| CY014497\_A\_Indonesia\_CDC699\_2006 | 2.1.3.2 |
| CY014510\_A\_Indonesia\_CDC644T\_2006 | 2.1.3.2 |
| CY014518\_A\_Indonesia\_CDC644\_2006 | 2.1.3.2 |
| CY014529\_A\_Indonesia\_CDC739\_2006 | 2.1.3.2 |
| CY014537\_A\_Indonesia\_CDC742\_2006 | 2.1.3.2 |
| CY014543\_A\_Indonesia\_CDC759\_2006 | 2.1.3.2 |
| CY017638\_A\_Indonesia\_CDC938\_2006 | 2.1.3.2 |
| CY017646\_A\_Indonesia\_CDC938E\_2006 | 2.1.3.2 |
| CY017654\_A\_Indonesia\_CDC940\_2006 | 2.1.3.2 |
| CY017662\_A\_Indonesia\_CDC835\_2006 | 2.1.3.2 |
| CY017670\_A\_Indonesia\_CDC836\_2006 | 2.1.3.2 |
| CY017678\_A\_Indonesia\_CDC836T\_2006 | 2.1.3.2 |
| CY017688\_A\_Indonesia\_CDC887\_2006 | 2.1.3.2 |
| CY019352\_A\_Indonesia\_CDC1031\_2007 | 2.1.3.2 |
| CY019360\_A\_Indonesia\_CDC1031T\_2007 | 2.1.3.2 |
| CY019368\_A\_Indonesia\_CDC1031T2\_2007 | 2.1.3.2 |
| CY019376\_A\_Indonesia\_CDC1031RE2\_2007 | 2.1.3.2 |
| CY019384\_A\_Indonesia\_CDC1032\_2007 | 2.1.3.2 |
| CY019392\_A\_Indonesia\_CDC1032N\_2007 | 2.1.3.2 |
| CY019400\_A\_Indonesia\_CDC1032T\_2007 | 2.1.3.2 |
| CY019408\_A\_Indonesia\_CDC1046\_2007 | 2.1.3.2 |
| CY019416\_A\_Indonesia\_CDC1046T\_2007 | 2.1.3.2 |
| CY019424\_A\_Indonesia\_CDC1047\_2007 | 2.1.3.2 |
| CY019432\_A\_Indonesia\_CDC1047S\_2007 | 2.1.3.2 |
| CY116646\_A\_Indonesia\_5\_2005 | 2.1.3.2 |
| EPI\_ISL\_150052\_A\_Indonesia\_NIHRD7988\_2008 | 2.1.3.2 |
| EPI\_ISL\_151057\_A\_Indonesia\_NIHRD11454\_2011 | 2.1.3.2 |
| EPI\_ISL\_24752\_A\_Indonesia\_7379\_2008 | 2.1.3.2 |
| EU015403\_A\_Indonesia\_TLL001\_2006 | 2.1.3.2 |
| EU015404\_A\_Indonesia\_TLL002\_2006 | 2.1.3.2 |
| EU015405\_A\_Indonesia\_TLL003\_2006 | 2.1.3.2 |
| EU015406\_A\_Indonesia\_TLL004\_2006 | 2.1.3.2 |
| EU015407\_A\_Indonesia\_TLL005\_2006 | 2.1.3.2 |
| EU015408\_A\_Indonesia\_TLL006\_2006 | 2.1.3.2 |
| EU015409\_A\_Indonesia\_TLL007\_2006 | 2.1.3.2 |
| EU015410\_A\_Indonesia\_TLL008\_2006 | 2.1.3.2 |
| EU015411\_A\_Indonesia\_TLL009\_2006 | 2.1.3.2 |
| EU015412\_A\_Indonesia\_TLL010\_2006 | 2.1.3.2 |
| EU015413\_A\_Indonesia\_TLL011\_2006 | 2.1.3.2 |
| EU015414\_A\_Indonesia\_TLL012\_2006 | 2.1.3.2 |
| EU015415\_A\_Indonesia\_TLL013\_2006 | 2.1.3.2 |
| EU015416\_A\_Indonesia\_TLL014\_2006 | 2.1.3.2 |
| EU146632\_A\_Indonesia\_7\_2005 | 2.1.3.2 |
| EU146640\_A\_Indonesia\_175H\_2005 | 2.1.3.2 |
| EU146648\_A\_Indonesia\_160H\_2005 | 2.1.3.2 |
| EU146656\_A\_Indonesia\_195H\_2005 | 2.1.3.2 |
| EU146664\_A\_Indonesia\_239H\_2005 | 2.1.3.2 |
| EU146672\_A\_Indonesia\_245H\_2005 | 2.1.3.2 |
| EU146680\_A\_Indonesia\_177H\_2005 | 2.1.3.2 |
| EU146681\_A\_Indonesia\_283H\_2006 | 2.1.3.2 |
| EU146688\_A\_Indonesia\_286H\_2006 | 2.1.3.2 |
| EU146697\_A\_Indonesia\_298H\_2006 | 2.1.3.2 |
| EU146705\_A\_Indonesia\_304H\_2006 | 2.1.3.2 |
| EU146713\_A\_Indonesia\_292H\_2006 | 2.1.3.2 |
| EU146721\_A\_Indonesia\_321H\_2006 | 2.1.3.2 |
| EU146729\_A\_Indonesia\_341H\_2006 | 2.1.3.2 |
| EU146777\_A\_Indonesia\_542H\_2006 | 2.1.3.2 |
| EU146801\_A\_Indonesia\_567H\_2006 | 2.1.3.2 |
| EU146809\_A\_Indonesia\_569H\_2006 | 2.1.3.2 |
| EU146817\_A\_Indonesia\_583H\_2006 | 2.1.3.2 |
| EU146825\_A\_Indonesia\_604H\_2006 | 2.1.3.2 |
| JX235399\_A\_Indonesia\_UT3006\_2005 | 2.1.3.2 |
| EPI\_ISL\_150197\_A\_Indonesia\_NIHRD9340\_2009 | 2.1.3.2a |
| EPI\_ISL\_150548\_A\_Indonesia\_NIHRD10728\_2010 | 2.1.3.2a |
| EPI\_ISL\_150550\_A\_Indonesia\_NIHRD10364\_2010 | 2.1.3.2a |
| EPI\_ISL\_150551\_A\_Indonesia\_NIHRD10623\_2010 | 2.1.3.2a |
| EPI\_ISL\_150573\_A\_Indonesia\_NIHRD10459\_2010 | 2.1.3.2a |
| EPI\_ISL\_150577\_A\_Indonesia\_NIHRD11046\_2011 | 2.1.3.2a |
| EPI\_ISL\_23815\_A\_Indonesia\_7261\_2008 | 2.1.3.2a |
| EPI\_ISL\_24602\_A\_Indonesia\_8228\_2008 | 2.1.3.2a |
| EPI\_ISL\_24753\_A\_Indonesia\_7272\_2008 | 2.1.3.2a |
| EPI\_ISL\_98854\_A\_Indonesia\_NIHRD11767\_2011 | 2.1.3.2a |
| EPI\_ISL\_98855\_A\_Indonesia\_NIHRD11771\_2011 | 2.1.3.2a |
| CY041908\_A\_Egypt\_N00001\_2009 | 2.2.1 |
| CY041910\_A\_Egypt\_N00585\_2009 | 2.2.1 |
| CY041912\_A\_Egypt\_N00605\_2009 | 2.2.1 |
| CY041914\_A\_Egypt\_N00606\_2009 | 2.2.1 |
| CY041916\_A\_Egypt\_N01310\_2009 | 2.2.1 |
| CY041918\_A\_Egypt\_N02039\_2009 | 2.2.1 |
| CY041920\_A\_Egypt\_N02407\_2009 | 2.2.1 |
| CY041922\_A\_Egypt\_N02563\_2009 | 2.2.1 |
| CY041924\_A\_Egypt\_N02752\_2009 | 2.2.1 |
| CY041926\_A\_Egypt\_N03228\_2009 | 2.2.1 |
| CY041928\_A\_Egypt\_N03272\_2009 | 2.2.1 |
| CY041930\_A\_Egypt\_N03434\_2009 | 2.2.1 |
| CY041932\_A\_Egypt\_N03438\_2009 | 2.2.1 |
| CY041934\_A\_Egypt\_N03439\_2009 | 2.2.1 |
| CY041936\_A\_Egypt\_N03450\_2009 | 2.2.1 |
| CY041938\_A\_Egypt\_N04316\_2009 | 2.2.1 |
| CY041940\_A\_Egypt\_N04394\_2009 | 2.2.1 |
| CY041941\_A\_Egypt\_N04395\_2009 | 2.2.1 |
| CY041943\_A\_Egypt\_N04396\_2009 | 2.2.1 |
| CY041945\_A\_Egypt\_N04526\_2009 | 2.2.1 |
| CY041947\_A\_Egypt\_N04527\_2009 | 2.2.1 |
| CY041949\_A\_Egypt\_N04822\_2009 | 2.2.1 |
| CY041951\_A\_Egypt\_N04823\_2009 | 2.2.1 |
| CY041953\_A\_Egypt\_N04979\_2009 | 2.2.1 |
| CY041955\_A\_Egypt\_N05056\_2009 | 2.2.1 |
| CY062439\_A\_Egypt\_7021\_NAMRU3\_2006 | 2.2.1 |
| CY062442\_A\_Egypt\_10217\_NAMRU3\_2007 | 2.2.1 |
| CY062444\_A\_Egypt\_N04830\_2009 | 2.2.1 |
| CY062447\_A\_Egypt\_N05912\_2009 | 2.2.1 |
| CY062449\_A\_Egypt\_N07392\_2009 | 2.2.1 |
| CY062451\_A\_Egypt\_N07908\_2009 | 2.2.1 |
| CY062453\_A\_Egypt\_N08835\_2009 | 2.2.1 |
| CY062455\_A\_Egypt\_N09174\_2009 | 2.2.1 |
| CY062457\_A\_Egypt\_N09539\_2009 | 2.2.1 |
| CY062459\_A\_Egypt\_N11981\_2009 | 2.2.1 |
| CY062462\_A\_Egypt\_N15262\_2009 | 2.2.1 |
| CY062464\_A\_Egypt\_N00269\_2010 | 2.2.1 |
| CY062466\_A\_Egypt\_N00270\_2010 | 2.2.1 |
| CY062468\_A\_Egypt\_N01360\_2010 | 2.2.1 |
| CY062470\_A\_Egypt\_N01644\_2010 | 2.2.1 |
| CY062472\_A\_Egypt\_N01982\_2010 | 2.2.1 |
| CY062474\_A\_Egypt\_N02038\_2010 | 2.2.1 |
| CY062476\_A\_Egypt\_N02127\_2010 | 2.2.1 |
| CY062478\_A\_Egypt\_N02554\_2010 | 2.2.1 |
| CY062480\_A\_Egypt\_N02770\_2010 | 2.2.1 |
| CY062482\_A\_Egypt\_N03071\_2010 | 2.2.1 |
| CY062484\_A\_Egypt\_N03072\_2010 | 2.2.1 |
| CY062486\_A\_Egypt\_N04434\_2010 | 2.2.1 |
| DQ464377\_A\_Egypt\_2782\_NAMRU3\_2006 | 2.2.1 |
| DQ666146\_A\_Djibouti\_5691NAMRU3\_2006 | 2.2.1 |
| EF042614\_A\_Egypt\_2763\_NAMRU3\_2006 | 2.2.1 |
| EF042615\_A\_Egypt\_2783\_NAMRU3\_2006 | 2.2.1 |
| EF042616\_A\_Egypt\_2786\_NAMRU3\_2006 | 2.2.1 |
| EF042617\_A\_Egypt\_2947\_NAMRU3\_2006 | 2.2.1 |
| EF042618\_A\_Egypt\_3105\_NAMRU3\_2006 | 2.2.1 |
| EF042619\_A\_Egypt\_3458\_NAMRU3\_2006 | 2.2.1 |
| EF042620\_A\_Egypt\_5494\_NAMRU3\_2006 | 2.2.1 |
| EF042621\_A\_Egypt\_5614\_NAMRU3\_2006 | 2.2.1 |
| EF061116\_A\_Egypt\_12374\_NAMRU3\_2006 | 2.2.1 |
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