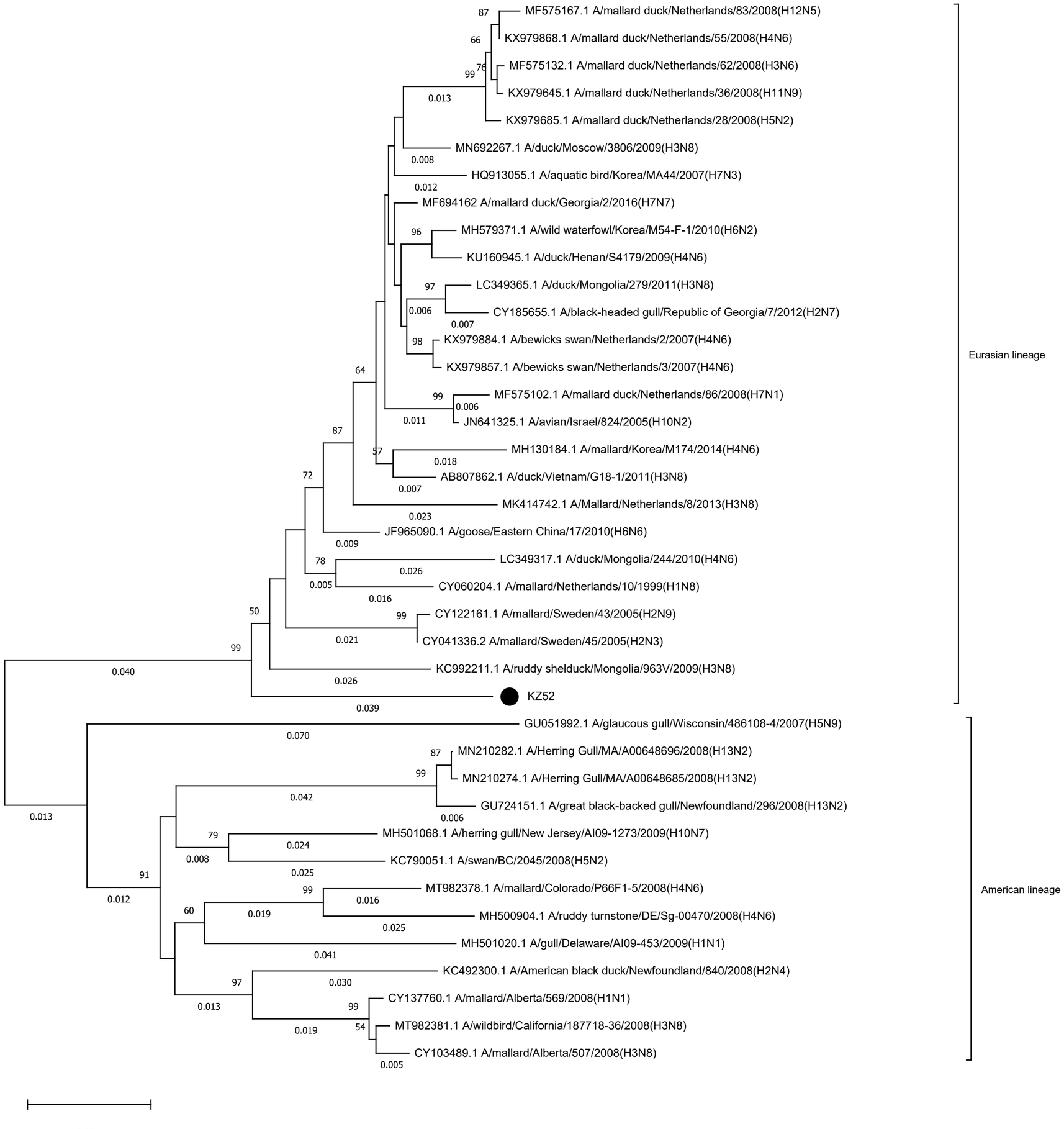
MF575167.1 A/mallard duck/Netherlands/83/2008(H12N5)
KX979868.1 A/mallard duck/Netherlands/55/2008(H4N6)
MF575132.1 A/mallard duck/Netherlands/62/2008(H3N6)
KX979645.1 A/mallard duck/Netherlands/36/2008(H11N9)
KX979685.1 A/mallard duck/Netherlands/28/2008(H5N2)
MN692267.1 A/duck/Moscow/3806/2009(H3N8)
HQ913055.1 A/aquatic bird/Korea/MA44/2007(H7N3)
MF694162 A/mallard duck/Georgia/2/2016(H7N7)
MH579371.1 A/wild waterfowl/Korea/M54-F-1/2010(H6N2)
KU160945.1 A/duck/Henan/S4179/2009(H4N6)
LC349365.1 A/duck/Mongolia/279/2011(H3N8)
CY185655.1 A/black-headed gull/Republic of Georgia/7/2012(H2N7)
KX979884.1 A/bewicks swan/Netherlands/2/2007(H4N6)
KX979857.1 A/bewicks swan/Netherlands/3/2007(H4N6)
MF575102.1 A/mallard duck/Netherlands/86/2008(H7N1)
JN641325.1 A/avian/Israel/824/2005(H10N2)
MH130184.1 A/mallard/Korea/M174/2014(H4N6)
AB807862.1 A/duck/Vietnam/G18-1/2011(H3N8)
MK414742.1 A/Mallard/Netherlands/8/2013(H3N8)
JF965090.1 A/goose/Eastern China/17/2010(H6N6)
LC349317.1 A/duck/Mongolia/244/2010(H4N6)
CY060204.1 A/mallard/Netherlands/10/1999(H1N8)
CY122161.1 A/mallard/Sweden/43/2005(H2N9)
CY041336.2 A/mallard/Sweden/45/2005(H2N3)
KC992211.1 A/ruddy shelduck/Mongolia/963V/2009(H3N8)
KZ52
Eurasian lineage
GU051992.1 A/glaucous gull/Wisconsin/486108-4/2007(H5N9)
MN210282.1 A/Herring Gull/MA/A00648696/2008(H13N2)
MN210274.1 A/Herring Gull/MA/A00648685/2008(H13N2)
GU724151.1 A/great black-backed gull/Newfoundland/296/2008(H13N2)
MH501068.1 A/herring gull/New Jersey/AI09-1273/2009(H10N7)
KC790051.1 A/swan/BC/2045/2008(H5N2)
MT982378.1 A/mallard/Colorado/P66F1-5/2008(H4N6)
MH500904.1 A/ruddy turnstone/DE/Sg-00470/2008(H4N6)
MH501020.1 A/gull/Delaware/AI09-453/2009(H1N1)
KC492300.1 A/American black duck/Newfoundland/840/2008(H2N4)
CY137760.1 A/mallard/Alberta/569/2008(H1N1)
MT982381.1 A/wildbird/California/187718-36/2008(H3N8)
CY103489.1 A/mallard/Alberta/507/2008(H3N8)
American lineage
0.02