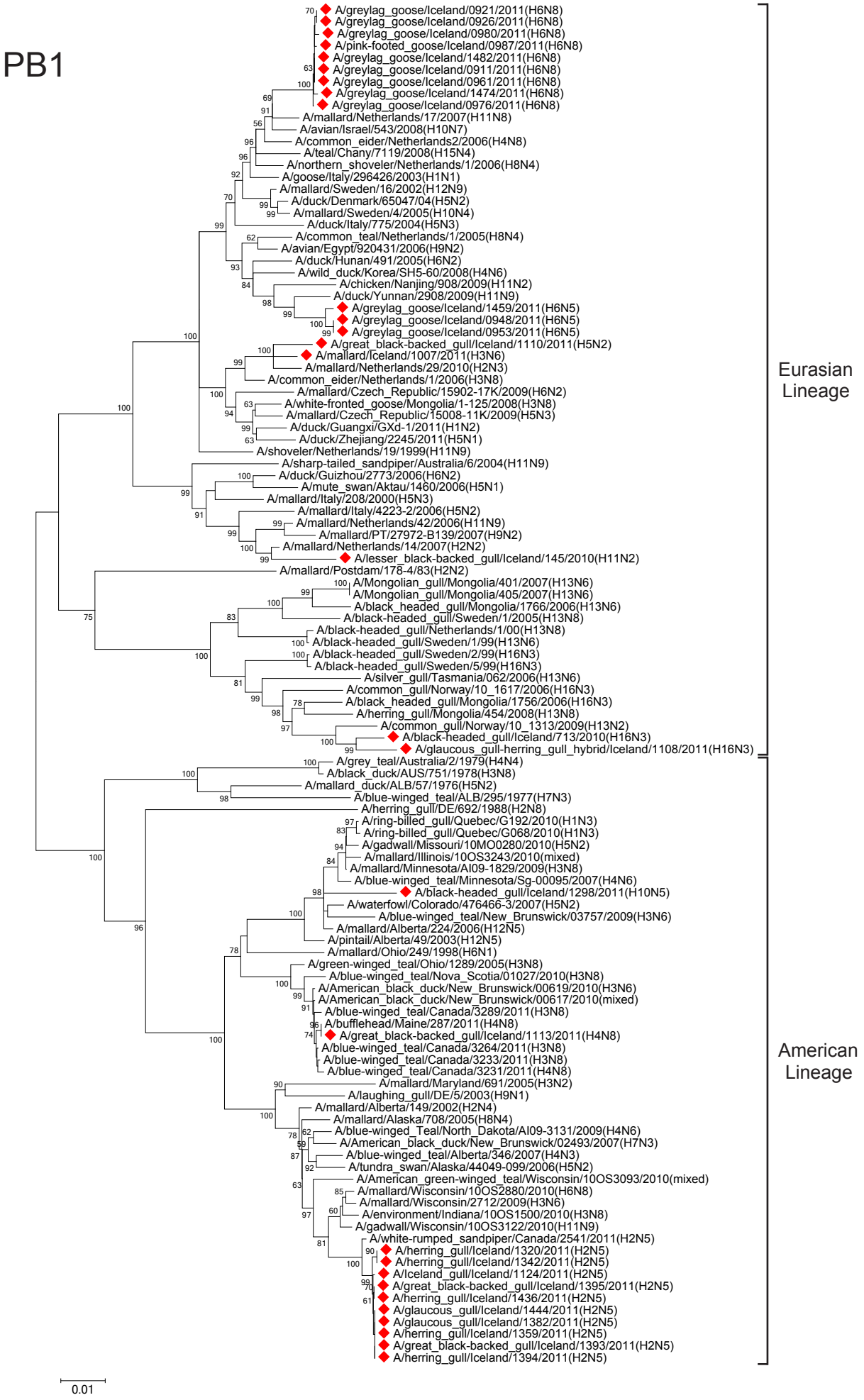
PB1
A/greylag_goose/Iceland/0921/2011(H6N8)
A/greylag_goose/Iceland/0926/2011(H6N8)
A/greylag_goose/Iceland/0980/2011(H6N8)
A/pink-footed_goose/Iceland/0987/2011(H6N8)
A/greylag_goose/Iceland/1482/2011(H6N8)
A/greylag_goose/Iceland/0911/2011(H6N8)
A/greylag_goose/Iceland/0961/2011(H6N8)
A/greylag_goose/Iceland/1474/2011(H6N8)
A/greylag_goose/Iceland/0976/2011(H6N8)
A/mallard/Netherlands/17/2007(H11N8)
A/avian/Israel/543/2008(H10N7)
A/common_eider/Netherlands2/2006(H4N8)
A/teal/Chany/7119/2008(H15N4)
A/northern_shoveler/Netherlands/1/2006(H8N4)
A/goose/Italy/296426/2003(H1N1)
A/mallard/Sweden/16/2002(H12N9)
A/duck/Denmark/65047/04(H5N2)
A/mallard/Sweden/4/2005(H10N4)
A/duck/Italy/775/2004(H5N3)
A/common_teal/Netherlands/1/2005(H8N4)
A/avian/Egypt/920431/2006(H9N2)
A/duck/Hunan/491/2005(H6N2)
A/wild_duck/Korea/SH5-60/2008(H4N6)
A/chicken/Nanjing/908/2009(H11N2)
A/duck/Yunnan/2908/2009(H11N9)
A/greylag_goose/Iceland/1459/2011(H6N5)
A/greylag_goose/Iceland/0948/2011(H6N5)
A/greylag_goose/Iceland/0953/2011(H6N5)
A/great_black-backed_gull/Iceland/1110/2011(H5N2)
A/mallard/Iceland/1007/2011(H3N6)
A/mallard/Netherlands/29/2010(H2N3)
A/common_eider/Netherlands/1/2006(H3N8)
A/mallard/Czech_Republic/15902-17K/2009(H6N2)
A/white-fronted_goose/Mongolia/1-125/2008(H3N8)
A/mallard/Czech_Republic/15008-11K/2009(H5N3)
A/duck/Guangxi/GXd-1/2011(H1N2)
A/duck/Zhejiang/2245/2011(H5N1)
A/shoveler/Netherlands/19/1999(H11N9)
A/sharp-tailed_sandpiper/Australia/6/2004(H11N9)
A/duck/Guizhou/2773/2006(H6N2)
A/mute_swan/Aktau/1460/2006(H5N1)
A/mallard/Italy/208/2000(H5N3)
A/mallard/Italy/4223-2/2006(H5N2)
A/mallard/Netherlands/42/2006(H11N9)
A/mallard/PT/27972-B139/2007(H9N2)
A/mallard/Netherlands/14/2007(H2N2)
A/lesser_black-backed_gull/Iceland/145/2010(H11N2)
A/mallard/Postdam/178-4/83(H2N2)
A/Mongolian_gull/Mongolia/401/2007(H13N6)
A/Mongolian_gull/Mongolia/405/2007(H13N6)
A/black_headed_gull/Mongolia/1766/2006(H13N6)
A/black-headed_gull/Sweden/1/2005(H13N8)
A/black-headed_gull/Netherlands/1/00(H13N8)
A/black-headed_gull/Sweden/1/99(H13N6)
A/black-headed_gull/Sweden/2/99(H16N3)
A/black-headed_gull/Sweden/5/99(H16N3)
A/silver_gull/Tasmania/062/2006(H13N6)
A/common_gull/Norway/10_1617/2006(H16N3)
A/black_headed_gull/Mongolia/1756/2006(H16N3)
A/herring_gull/Mongolia/454/2008(H13N8)
A/common_gull/Norway/10_1313/2009(H13N2)
A/black-headed_gull/Iceland/713/2010(H16N3)
A/glaucous_gull-herring_gull_hybrid/Iceland/1108/2011(H16N3)
A/grey_teal/Australia/2/1979(H4N4)
A/black_duck/AUS/751/1978(H3N8)
A/mallard_duck/ALB/57/1976(H5N2)
A/blue-winged_teal/ALB/295/1977(H7N3)
A/herring_gull/DE/692/1988(H2N8)
A/ring-billed_gull/Quebec/G192/2010(H1N3)
A/ring-billed_gull/Quebec/G068/2010(H1N3)
A/gadwall/Missouri/10MO0280/2010(H5N2)
A/mallard/Illinois/10OS3243/2010(mixed)
A/mallard/Minnesota/AI09-1829/2009(H3N8)
A/blue-winged_teal/Minnesota/Sg-00095/2007(H4N6)
A/black-headed_gull/Iceland/1298/2011(H10N5)
A/waterfowl/Colorado/476466-3/2007(H5N2)
A/blue-winged_teal/New_Brunswick/03757/2009(H3N6)
A/mallard/Alberta/224/2006(H12N5)
A/pintail/Alberta/49/2003(H12N5)
A/mallard/Ohio/249/1998(H6N1)
A/green-winged_teal/Ohio/1289/2005(H3N8)
A/blue-winged_teal/Nova_Scotia/01027/2010(H3N8)
A/American_black_duck/New_Brunswick/00619/2010(H3N6)
A/American_black_duck/New_Brunswick/00617/2010(mixed)
A/blue-winged_teal/Canada/3289/2011(H3N8)
A/bufflehead/Maine/287/2011(H4N8)
A/great_black-backed_gull/Iceland/1113/2011(H4N8)
A/blue-winged_teal/Canada/3264/2011(H3N8)
A/blue-winged_teal/Canada/3233/2011(H3N8)
A/blue-winged_teal/Canada/3231/2011(H4N8)
A/mallard/Maryland/691/2005(H3N2)
A/laughing_gull/DE/5/2003(H9N1)
A/mallard/Alberta/149/2002(H2N4)
A/mallard/Alaska/708/2005(H8N4)
A/blue-winged_Teal/North_Dakota/AI09-3131/2009(H4N6)
A/American_black_duck/New_Brunswick/02493/2007(H7N3)
A/blue-winged_teal/Alberta/346/2007(H4N3)
A/tundra_swan/Alaska/44049-099/2006(H5N2)
A/American_green-winged_teal/Wisconsin/10OS3093/2010(mixed)
A/mallard/Wisconsin/10OS2880/2010(H6N8)
A/mallard/Wisconsin/2712/2009(H3N6)
A/environment/Indiana/10OS1500/2010(H3N8)
A/gadwall/Wisconsin/10OS3122/2010(H11N9)
A/white-rumped_sandpiper/Canada/2541/2011(H2N5)
A/herring_gull/Iceland/1320/2011(H2N5)
A/herring_gull/Iceland/1342/2011(H2N5)
A/Iceland_gull/Iceland/1124/2011(H2N5)
A/great_black-backed_gull/Iceland/1395/2011(H2N5)
A/herring_gull/Iceland/1436/2011(H2N5)
A/glaucous_gull/Iceland/1444/2011(H2N5)
A/glaucous_gull/Iceland/1382/2011(H2N5)
A/herring_gull/Iceland/1359/2011(H2N5)
A/great_black-backed_gull/Iceland/1393/2011(H2N5)
A/herring_gull/Iceland/1394/2011(H2N5)
Eurasian Lineage
American Lineage
0.01