Tetrahymena thermophila Ykt6a
Trypanosoma brucei Ykt6
Galderia sulphuraria Ykt6
Thalassiosira pseudonana Ykt6
Dictyostelium discoideum Ykt6
Homo sapiens Ykt6
Nematostella vectensis Ykt6
Saccharomyces cerevisiae Ykt6
Monosiga brevicollis Ykt6
Chlamydomonas reinhardtii Ykt6
Volvox carteri Ykt6
Ostreococcus tauri Ykt6
Physcomitrella patens Ykt6
Pinus taeda Ykt6
Oryza sativa Ykt6
Vitis vinifera Ykt6
Populus trichocarpa Ykt6
Arabidopsis thaliana Ykt62
Arabidopsis thaliana Ykt61
Tetrahymena thermophila Ykt6b
Tetrahymena thermophila Ykt6c
0.99/92/90
0.98/91/66
0.99/85/55
1.00/84/73
0.91/63/53
YKT6
Trypanosoma brucei Sec22ba
Galderia sulphuraria Sec22b
Saccharomyces cerevisiae Sec22b
Drosophila melanogaster Sec22b
Thalassiosira pseudonana Sec22b
Monosiga brevicollis Sec22b
Homo sapiens Sec22b
Nematostella vectensis Sec22b
0.98/82/70
Ostreococcus tauri Sec22b
Populus trichocarpa Sec22bb
Physcomitrella patens Sec22b
Pinus taeda Sec22b
Oryza sativa Sec22b
Vitis vinifera Sec22b
Populus trichocarpa Sec22b
Arabidopsis thaliana Sec22b
Chlamydomonas reinhardtii Sec22b
Volvox carteri Sec22b
0.89/94/66
1.00/84/73
Tetrahymena thermophila Sec22b
Trypanosoma brucei Sec22bb
Trypanosoma brucei VAMP7a
Saccharomyces cerevisiae Nyv1
Tetrahymena thermophila VAMP7a
Tetrahymena thermophila VAMP7c
Tetrahymena thermophila VAMP7b
Tetrahymena thermophila VAMP7d
Thalassiosira pseudonana VAMP7b
Dictyostelium discoideum VAMP7a
Thalassiosira pseudonana VAMP7a
Dictyostelium discoideum VAMP7b
Volvox cartei VAMP7a
Pinus taeda VAMP71
Arabidopsis thaliana VAMP713
Arabidopsis thaliana VAMP711
Arabidopsis thaliana VAMP712
Vitis vinifera VAMP71a
Populus trichocarpa VAMP71a
Oryza sativa VAMP71a
Populus trichocarpa VAMP71b
Vitis vinifera VAMP71b
Populus trichocarpa VAMP71c
Arabidopsis thaliana VAMP714
Physcomitrella patens VAMP71c
Physcomitrella patens VAMP71a
Physcomitrella patens VAMP71b
0.95/50/57
1.00/84/74
1.00/100/73
0.92/55/52
0.98/82/57
1.00/97/68
0.98/92/66
Trypanosoma brucei VAMP7c
Trypanosoma brucei VAMP7b
Galderia sulphuraria VAMP7
Nematostella vectensis VAMP7b
Monosiga brevicollis VAMP7a
Monosiga brevicollis VAMP7b
Ostreococcus tauri VAMP7
Populus trichocarpa VAMP72d
Arabidopsis thaliana VAMP727
Populus trichocarpa VAMP72c
Populus trichocarpa VAMP72b
Vitis vinifera VAMP72a
Oryza sativa VAMP72a
Populus trichocarpa VAMP72a
Arabidopsis thaliana VAMP721
Arabidopsis thaliana VAMP722
Arabidopsis thaliana VAMP723
Arabidopsis thaliana VAMP725
Arabidopsis thaliana VAMP726
Arabidopsis thaliana VAMP724
Populus trichocarpa VAMP72e
Physcomitrella patens VAMP72a
Physcomitrella patens VAMP72b
Physcomitrella patens VAMP72d
Physcomitrella patens VAMP72c
Physcomitrella patens VAMP72e
Chlamydomonas reinhardtii VAMP7b
Volvox carteri VAMP7b
Chlamydomonas reinhardtii VAMP7d
Chlamydomonas reinhardtii VAMP7c
Volvox carteri VAMP7c
Volvox carteri VAMP7d
Chlamydomonas reinhardtii VAMP7e
0.99/83/68
0.92/72/55
1.00/85/76
0.96/55/51
Oryza sativa Phytolongin
Populus trichocarpa Phytolongin.a
Arabidopsis thaliana Phytolongin.a
Arabidopsis thaliana Phytolongin.b
Populus trichocarpa Phytolongin.b
Arabidopsis thaliana Phytolongin.c
Arabidopsis thaliana Phytolongin.d
Physcomitrella patens Phytolongin.c
Physcomitrella patens Phytolongin.b
Physcomitrella patens Phytolongin.a
PL
Homo sapiens VAMP7
Nematostella vectensis VAMP7
0.1