Specie	Genome size	Acess
Marchantia polymorpha	241.5 Mb	GCA_037833965.1
Thuidium tamariscinum	363 Mb	GCA_947034885.2
Antitrichia curtipendula	400.5 Mb	GCA_951230915.1
Straminergon stramineum	326.3 Mb	GCA_963920665.1
Isothecium myosuroides	388.3 Mb	GCA_951799445.1
Sphagnum fallax	395.1 Mb	GCA_021442195.1
Sphagnum magellanicum	439 Mb	GCA_021904315.1
Adiantum capillus-veneris	4.8 Gb	GCA_014529385.2
Ceratopteris richardii	7.5 Gb	GCA_020310875.1
Taxus chinensis	10.2 Gb	GCA_019776745.2
Sequoiadendron giganteum	8.1 Gb	GCA_007115665.2
Cupressus sempervirens	10 Gb	GCA_028749045.1
Cryptomeria japonica	9 Gb	GCF_030272615.1
Pinus tabuliformis	24.4 Gb	GCA_031772625.1
Acorus gramineus	398.6 Mb	GCA_030737835.1
Chionographis japonica	1.5 Gb	GCA_947650365.1
Allium sativum	16.5 Gb	GCA_030737875.1
Phoenix dactylifera	772.3 Mb	GCF_009389715.1
Eleocharis geniculata	879,8 Mb	Max Planck
R. austrobrasiliensis	1.1 Gb	Max Planck
R. ridleyi	421,7 Mb	Max Planck
R. pubera	1.5 Gb	Max Planck
R. breviuscula	375.3	Max Planck
R. filiformis	246,1 Mb	Max Planck
R. tenerrima	483,1 Mb	Max Planck
R. gaudichaudii	*344,8 Mb	Max Planck
R. holoschoenoides	264,3 Mb	Max Planck
Zea mays	2.2 Gb	GCA_902167145.1
Sorghum bicolor	708.7 Mb	GCA_000003195.3
Oryza sativa	385.7 Mb	GCA_034140825.1
Aegilops umbellulata	4.2 Gb	GCA_032464435.1
Triticum turgidum	10 Gb	GCA_900231445.1
Aechmea fasciata	347.9 Mb	GCA_025177825.1
Acacia confusa	564 Mb	GCA_037074495.1
Cannabis sativa	796.6 Mb	GCA_025232715.1
Acer campestre	565.1 Mb	GCA_954870605.1
Helianthus annuus	3 Gb	GCF_002127325.2
Daucus carota	440.7 Mb	GCA_001625215.2
Solanum lycopersicum	832,8 MB	GCA_036512215.2
Arabidopsis thaliana	133.4 Mb	GCA_946409395.1