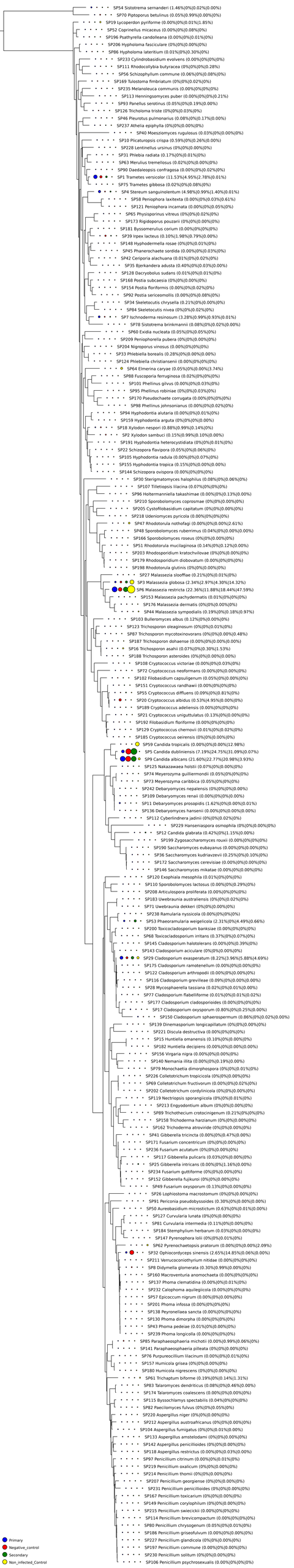
SP54 Sistotrema sernanderi (1.46%|0%|0.02%|0.00%)
SP70 Piptoporus betulinus (0.05%|0.99%|0.00%|0%)
SP19 Lycoperdon pyriforme (0.00%|0%|0.01%|1.85%)
SP52 Coprinellus micaceus (0.00%|0%|0.08%|0%)
SP196 Psathyrella candolleana (0.00%|0%|0.01%|0%)
SP206 Hypholoma fasciculare (0%|0%|0.00%|0%)
SP86 Hypholoma lateritium (0.01%|0%|0.30%|0%)
SP233 Cylindrobasidium evolvens (0.00%|0%|0.00%|0%)
SP111 Rhodocollybia butyracea (0%|0%|0%|0.28%)
SP56 Schizophyllum commune (0.06%|0%|0.08%|0%)
SP169 Tulostoma fimbriatum (0%|0%|0.02%|0%)
SP235 Melanoleuca communis (0.00%|0%|0%|0%)
SP113 Henningsomyces puber (0.00%|0%|0%|0.21%)
SP93 Panellus serotinus (0.05%|0%|0.19%|0.00%)
SP126 Tricholoma triste (0%|0%|0.03%|0%)
SP46 Pleurotus pulmonarius (0.08%|0%|0.17%|0.00%)
SP237 Athelia epiphylla (0%|0%|0.00%|0%)
SP40 Moesziomyces rugulosus (0.03%|0%|0.00%|0%)
SP10 Plicaturopsis crispa (0.59%|0%|0.26%|0.00%)
SP228 Lentinellus ursinus (0%|0%|0.00%|0%)
SP31 Phlebia radiata (0.17%|0%|0.01%|0%)
SP63 Merulius tremellosus (0.02%|0%|0.00%|0%)
SP90 Daedaleopsis confragosa (0.00%|0%|0.02%|0%)
SP1 Trametes versicolor (11.53%|4.95%|2.78%|0.01%)
SP75 Trametes gibbosa (0.02%|0%|0.08%|0%)
SP4 Stereum sanguinolentum (4.98%|0.99%|1.40%|0.01%)
SP58 Peniophora laxitexta (0.00%|0%|0.03%|0.61%)
SP121 Peniophora incarnata (0.00%|0%|0.05%|0%)
SP65 Physisporinus vitreus (0%|0%|0.02%|0%)
SP173 Rigidoporus pouzarii (0%|0%|0.00%|0%)
SP181 Byssomerulius corium (0.00%|0%|0%|0%)
SP39 Irpex lacteus (0.10%|1.98%|0.79%|0.00%)
SP148 Hyphodermella rosae (0%|0%|0.01%|0%)
SP45 Phanerochaete sordida (0.00%|0%|0.03%|0%)
SP42 Ceriporia alachuana (0.01%|0%|0.02%|0%)
SP35 Bjerkandera adusta (0.40%|0%|0.03%|0.00%)
SP128 Dacrypolius sudans (0.01%|0%|0.01%|0%)
SP168 Postia subcaesia (0%|0%|0.00%|0%)
SP154 Postia floriformis (0.00%|0%|0.02%|0%)
SP92 Postia sericeomollis (0.00%|0%|0.08%|0%)
SP34 Skeletocutis chrysella (0.21%|0%|0.00%|0%)
SP84 Skeletocutis nivea (0%|0%|0.02%|0%)
SP7 Ischnoderma resinosum (3.28%|0.99%|0.93%|0.01%)
SP78 Sistotrema brinkmannii (0.08%|0%|0.02%|0.00%)
SP60 Exidia nucleata (0.05%|0%|0.05%|0%)
SP209 Peniophorella pubera (0%|0%|0.00%|0%)
SP204 Nigroporus vinosus (0.00%|0%|0%|0%)
SP33 Phlebiella borealis (0.28%|0%|0.00%|0.00%)
SP124 Phlebiella christiansenii (0.00%|0%|0%|0%)
SP64 Elmerina caryae (0.05%|0%|0.00%|3.74%)
SP88 Fuscoporia ferruginosa (0.02%|0%|0%|0%)
SP101 Phellinus gilvus (0.00%|0%|0.03%|0%)
SP95 Phellinus robiniae (0%|0%|0.03%|0%)
SP170 Pseudochaete corrugata (0.00%|0%|0%|0%)
SP98 Phellinus johnsonianus (0.00%|0%|0.02%|0%)
SP94 Hyphodontia alutaria (0.00%|0%|0.01%|0%)
SP159 Hyphodontia arguta (0%|0%|0%|0.00%)
SP18 Xylodon nespori (0.88%|0.99%|0.14%|0%)
SP2 Xylodon sambuci (0.15%|0.99%|0.10%|0.00%)
SP191 Hyphodontia heterocystidiata (0%|0%|0.01%|0%)
SP22 Schizopora flavipora (0.05%|0%|0.06%|0%)
SP105 Hyphodontia radula (0.00%|0%|0.07%|0%)
SP155 Hyphodontia tropica (0.15%|0%|0.00%|0.00%)
SP144 Schizopora ovispora (0.00%|0%|0%|0%)
SP30 Steriigmatomyces halophilus (0.08%|0%|0.06%|0%)
SP107 Tilletiopsis lilacina (0.07%|0%|0%|0%)
SP96 Holtermanniella takashimae (0.00%|0%|0.13%|0.00%)
SP210 Sporobolomyces coprosmae (0%|0%|0.00%|0%)
SP205 Cystofilobasidium capitatum (0%|0%|0.00%|0%)
SP218 Udeniomyces pyricola (0.00%|0%|0%|0%)
SP47 Rhodotorula nothofagi (0.00%|0%|0.00%|2.61%)
SP48 Sporobolomyces ruberrimus (0.04%|0%|0.00%|0.00%)
SP166 Sporobolomyces roseus (0%|0%|0.00%|0%)
SP51 Rhodotorula mucilaginosa (0.14%|0%|0.12%|0.00%)
SP203 Rhodosporidium kratochviloae (0%|0%|0.00%|0%)
SP179 Rhodosporidium diobovatum (0.00%|0%|0%|0%)
SP198 Rhodotorula glutinis (0%|0%|0.00%|0%)
SP27 Malassezia slooffiae (0.21%|0%|0.01%|0%)
SP3 Malassezia globosa (2.34%|2.97%|4.30%|14.32%)
SP6 Malassezia restricta (22.36%|11.88%|18.44%|47.59%)
SP153 Malassezia pachydermatis (0.01%|0%|0%|0%)
SP176 Malassezia dermatis (0%|0%|0.00%|0%)
SP44 Malassezia sympodialis (0.19%|0%|0.18%|0.97%)
SP103 Bulleromyces albus (0.12%|0%|0.00%|0%)
SP123 Trichosporon oleaginosum (0%|0%|0.01%|0%)
SP87 Trichosporon mycotoxinovorans (0%|0%|0.00%|0.48%)
SP187 Trichosporon dohaense (0.00%|0%|0.00%|0.00%)
SP16 Trichosporon asahii (0.07%|0%|0.30%|1.53%)
SP188 Trichosporon asteroides (0%|0%|0.00%|0.00%)
SP108 Cryptococcus victoriae (0.00%|0%|0.03%|0%)
SP72 Cryptococcus neoformans (0.00%|0%|0.00%|0%)
SP102 Filobasidium capsuligenum (0.05%|0%|0.00%|0%)
SP151 Cryptococcus randhawii (0.00%|0%|0%|0%)
SP55 Cryptococcus diffluens (0.09%|0%|0.81%|0%)
SP20 Cryptococcus albidus (0.53%|4.95%|0.00%|0%)
SP189 Cryptococcus adeliensis (0.00%|0%|0%|0%)
SP21 Cryptococcus uniguttulatus (0.13%|0%|0.00%|0%)
SP192 Filobasidium floriforme (0.00%|0%|0%|0%)
SP129 Cryptococcus cheruvii (0.01%|0%|0.02%|0%)
SP185 Cryptococcus oeirensis (0%|0%|0.00%|0%)
SP59 Candida tropicalis (0.00%|0%|0.00%|12.98%)
SP5 Candida dubliniensis (7.19%|24.75%|31.09%|0.07%)
SP9 Candida albicans (21.60%|22.77%|20.98%|3.93%)
SP125 Nakazawaea holstii (0.07%|0%|0.00%|0%)
SP74 Meyerozyma guilliermondii (0.05%|0%|0%|0%)
SP73 Meyerozyma caribbica (0.05%|0%|0%|0%)
SP242 Debaryomyces nepalensis (0%|0%|0%|0.00%)
SP109 Debaryomyces renaii (0.00%|0%|0%|0.00%)
SP11 Debaryomyces prosopidis (1.62%|0%|0.00%|0.01%)
SP136 Debaryomyces hansenii (0.00%|0%|0.00%|0.00%)
SP112 Cyberlindnera jadinii (0%|0%|0.02%|0%)
SP229 Hanseniaspora osmophila (0%|0%|0.00%|0%)
SP12 Candida glabrata (0.42%|0%|1.15%|0.00%)
SP199 Zygosaccharomyces rouxii (0.00%|0%|0%|0%)
SP190 Saccharomyces eubayanus (0.00%|0%|0.00%|0%)
SP36 Saccharomyces kudriavzevii (0.25%|0%|0.10%|0%)
SP172 Saccharomyces cerevisiae (0.00%|0%|0.00%|0%)
SP146 Saccharomyces mikatae (0.00%|0%|0.00%|0%)
SP120 Exophiala mesophila (0.01%|0%|0%|0%)
SP110 Sporobolomyces lactosus (0.00%|0%|0.29%|0%)
SP208 Rhodotorula prosliferata (0.00%|0%|0%|0%)
SP183 Uwebraunia australiensis (0%|0%|0.02%|0%)
SP71 Uwebraunia dekkeri (0%|0%|0.00%|0%)
SP238 Ramularia nyssicola (0.00%|0%|0%|0%)
SP53 Phaeoramularia weigelicola (2.31%|0%|4.49%|0.66%)
SP200 Toxicocladosporium banksiae (0.00%|0%|0%|0%)
SP68 Toxicocladosporium irritans (0.37%|0%|0.07%|0%)
SP145 Cladosporium halotolerans (0.00%|0%|0.39%|0%)
SP143 Cladosporium aciculare (0%|0%|0.00%|0%)
SP29 Cladosporium exasperatum (8.22%|3.96%|5.88%|4.69%)
SP175 Cladosporium ramotenellum (0.00%|0%|0.00%|0%)
SP122 Cladosporium arthropodii (0.00%|0%|0.00%|0%)
SP116 Cladosporium grevilleae (0.09%|0%|0.00%|0.00%)
SP28 Mycosphaerella tassiana (0.02%|0%|0.01%|0.00%)
SP77 Cladosporium flabelliforme (0.01%|0%|0.01%|0.02%)
SP177 Cladosporium cladosporioides (0.00%|0%|0%|0%)
SP17 Cladosporium oxysporum (0.80%|0%|0.25%|0.00%)
SP150 Cladosporium sphaerospermum (0.86%|0%|0.02%|0.00%)
SP139 Dinemasporium longicapillatum (0%|0%|0.00%|0%)
SP221 Discula destructiva (0.00%|0%|0%|0%)
SP15 Huntiella omanensis (0.10%|0%|0.00%|0%)
SP182 Huntiella decipiens (0.00%|0%|0.00%|0.00%)
SP156 Virgaria nigra (0.00%|0%|0.00%|0%)
SP140 Nemania illita (0.00%|0%|0.19%|0.00%)
SP79 Monochaetia dimorphospora (0%|0%|0.01%|0%)
SP226 Colletotrichum tropicicola (0%|0%|0.00%|0%)
SP69 Colletotrichum fructivorum (0.00%|0%|0.02%|0%)
SP202 Colletotrichum cordylinicola (0%|0%|0.00%|0%)
SP119 Nectriopsis sporangicola (0%|0%|0.01%|0%)
SP213 Engyodontium album (0%|0%|0.00%|0%)
SP89 Trichothecium crotocinigenum (0.21%|0%|0%|0%)
SP158 Trichoderma harzianum (0%|0%|0.00%|0%)
SP162 Trichoderma atroviride (0%|0%|0.00%|0%)
SP41 Gibberella tricincta (0.00%|0%|0.47%|0.00%)
SP171 Fusarium concentricum (0%|0%|0.00%|0%)
SP236 Fusarium acutatum (0.00%|0%|0.00%|0%)
SP117 Gibberella pulicaris (0.03%|0%|0.00%|0%)
SP25 Gibberella intricans (0.00%|0%|1.16%|0.00%)
SP234 Fusarium guttiforme (0%|0%|0.00%|0%)
SP152 Gibberella fujikuroi (0%|0%|0.00%|0%)
SP49 Fusarium oxysporum (0.13%|0%|0.00%|0%)
SP26 Lophiostoma macrostomum (0%|0%|0.00%|0%)
SP91 Periconia pseudobyssoides (0.30%|0%|0.00%|0.00%)
SP50 Aureobasidium microstictum (0.63%|0%|0.01%|0.00%)
SP127 Curvularia lunata (0%|0%|0.00%|0%)
SP81 Curvularia intermedia (0.11%|0%|0.00%|0%)
SP184 Stemphylium herbarum (0.03%|0%|0.00%|0%)
SP147 Pyrenophora lolii (0%|0%|0.01%|0%)
SP62 Pyrenochaetopsis pratorum (0.00%|0%|0.00%|2.09%)
SP32 Ophiocordyceps sinensis (2.65%|14.85%|0.06%|0.00%)
SP211 Verrucoconiothyrium nitidae (0.00%|0%|0%|0%)
SP8 Didymella glomerata (0.30%|0.99%|0.00%|0%)
SP160 Macroventuria anomochaeta (0.00%|0%|0%|0%)
SP137 Phoma clematidina (0.00%|0%|0.01%|0%)
SP232 Calophoma aquilegicola (0.00%|0%|0%|0%)
SP57 Epicoccum nigrum (0.00%|0%|0.00%|0%)
SP201 Phoma infossa (0.00%|0%|0%|0%)
SP138 Peyronellaea sancta (0.00%|0%|0%|0%)
SP130 Phoma dimorpha (0.00%|0%|0%|0%)
SP43 Phoma pedeiae (0.01%|0%|0.00%|0%)
SP239 Phoma longicolla (0.00%|0%|0%|0%)
SP85 Paraphaeosphaeria michotii (0.00%|0.99%|0.06%|0%)
SP141 Paraphaeosphaeria pilleata (0%|0%|0.00%|0%)
SP76 Purpureocillium lilacinum (0.00%|0%|0.01%|0%)
SP157 Humicola grisea (0%|0%|0.00%|0%)
SP180 Humicola nigrescens (0%|0%|0.00%|0%)
SP61 Trichaptum biforme (0.19%|0%|0.14%|1.31%)
SP83 Talaromyces dendriticus (0.08%|0%|0.46%|0.00%)
SP174 Talaromyces coalescens (0.00%|0%|0.00%|0%)
SP115 Byssochlamys spectabilis (0.04%|0%|0%|0%)
SP82 Paecilomyces fulvus (0%|0%|0.05%|0%)
SP220 Aspergillus niger (0%|0%|0.00%|0%)
SP212 Aspergillus austrofricanus (0%|0%|0.00%|0%)
SP104 Aspergillus fumigatus (0%|0%|0.01%|0.00%)
SP133 Aspergillus amstelodami (0%|0%|0.00%|0%)
SP142 Aspergillus penicillioides (0%|0%|0.00%|0%)
SP118 Aspergillus restrictus (0.00%|0%|0.03%|0.00%)
SP97 Penicillium citrinum (0.00%|0%|0.01%|0%)
SP219 Penicillium oxalicum (0%|0%|0.00%|0%)
SP214 Penicillium thomii (0%|0%|0.00%|0%)
SP207 Penicillium georgiense (0%|0%|0.00%|0%)
SP231 Penicillium penicillioides (0%|0%|0.00%|0%)
SP167 Penicillium toxicarium (0%|0%|0.00%|0%)
SP149 Penicillium corylophilum (0%|0%|0.00%|0%)
SP215 Penicillium swiecickii (0%|0%|0%|0%)
SP114 Penicillium brevicompactum (0.00%|0%|0%|0%)
SP80 Penicillium chrysogenum (0.05%|0%|0.01%|0%)
SP186 Penicillium griseofulvum (0.00%|0%|0.00%|0%)
SP227 Penicillium glandicola (0%|0%|0.00%|0%)
SP197 Penicillium commune (0.00%|0%|0.00%|0%)
SP230 Penicillium solitum (0%|0%|0.00%|0%)
SP106 Penicillium psychrosexualis (0.00%|0%|0%|0%)
Primary
Negative_control
Secondary
Non_infected_Control
substitutions/site
0.5
1
1.5
2