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|  |  | GenBank ID | Database Identity | Blast Match (%) |
| 1 | OTU\_56^ | JN032539 | uncultured\_fungus | 98.67 |
| 2 | OTU\_62^ | FJ475553 | uncultured\_Myxotrichaceae | 98.67 |
| 3 | OTU\_51^ | AB232884 | Coccidioides\_posadasii | 100 |
| 4 | OTU\_139^ | HM069362 | uncultured\_fungus | 88.11 |
| 5 | OTU\_223^ | EU918705 | Sordaria\_humana | 100 |
| 6 | OTU\_152^ | HM488536 | uncultured\_Helotiales | 98.01 |
| 7 | OTU\_219^ | FN565275 | uncultured\_Helotiales | 98.64 |
| 8 | OTU\_249^ | AB232883 | Coccidioides\_posadasii | 84 |
| 9 | OTU\_4\*^ | KC464335 | Aureobasidium\_pullulans | 100 |
| 10 | OTU\_114\*^ | JQ781717 | Penicillium\_brevicompactum | 100 |
| 11 | OTU\_68\*^ | HQ914284 | Rhizopogon\_salebrosus | 99.33 |
| 12 | OTU\_304^ | AB232883 | Coccidioides\_posadasii | 88.67 |
| 13 | OTU\_310^ | AM902038 | uncultured\_Ascomycota | 97.33 |
| 14 | OTU\_5 | JQ946390 | Cladosporium\_cladosporioides | 100 |
| 15 | OTU\_95 | KC254055 | Hanseniaspora\_uvarum | 100 |
| 16 | OTU\_316 | FN610859 | uncultured\_fungus | 99.33 |
| 17 | OTU\_560 | JX270369 | Mortierella\_sp\_04NY01 | 94.23 |
| 18 | OTU\_9 | FJ757371 | uncultured\_fungus | 96.67 |
| 19 | OTU\_365 | JX270557 | Penicillium\_sp\_20KY03 | 100 |
| 20 | OTU\_279 | JF497125 | uncultured\_fungus | 96.05 |
| 21 | OTU\_388 | AB175249 | Thysanophora\_penicillioides | 99.33 |
| 22 | OTU\_6\* | AB488490 | Exophiala\_sp\_NH1238 | 100 |
| 23 | OTU\_31 | JQ966756 | Rhodotorula\_mucilaginosa | 100 |
| 24 | OTU\_3 | FJ757025 | uncultured\_fungus | 100 |
| 25 | OTU\_408 | JN098110 | fungal\_sp\_19S\_6\_2 | 100 |
| 26 | OTU\_598 | FJ808062 | uncultured\_yeast | 95.36 |
| 27 | OTU\_963 | JN133556 | Trichoderma\_ghanense | 100 |
| 28 | OTU\_29\* | JN634833 | Alternaria\_tenuissima | 100 |
| 29 | OTU\_154 | NR\_073357 | Cryptococcus\_cyanovorans | 98.01 |
| 30 | OTU\_281 | JN905839 | uncultured\_fungus | 100 |
| 31 | OTU\_54 | KC152884 | Malassezia\_globosa | 100 |
| 32 | OTU\_39 | GQ509327 | uncultured\_fungus | 100 |
| 33 | OTU\_465 | JN906659 | uncultured\_fungus | 95.95 |
| 34 | OTU\_1014 | EU807123 | uncultured\_soil\_fungus | 98.67 |
| 35 | OTU\_595 | EF521203 | uncultured\_fungus | 100 |
| 36 | OTU\_703 | JN019831 | Cryptococcus\_amylolentus | 97.2 |
| 37 | OTU\_677 | HQ211781 | uncultured\_Venturia | 97.33 |
| 38 | OTU\_891 | FJ903326 | Sarea\_sp\_C65 | 98.68 |
| 39 | OTU\_16 | HF947078 | uncultured\_Cladosporium | 100 |
| 40 | OTU\_109 | JX421701 | Lewia\_infectoria | 100 |
| 41 | OTU\_12 | KC464342 | Epicoccum\_nigrum | 100 |
| 42 | OTU\_191 | KC152904 | Cryptococcus\_diffluens | 100 |
| 43 | OTU\_107 | KC254020 | Cryptococcus\_albidus | 100 |
| 44 | OTU\_98 | AB811857 | Trametes\_versicolor | 100 |
| 45 | OTU\_130 | JX029950 | Cortinarius\_sp\_H43 | 100 |
| 46 | OTU\_652 | JN594608 | Golovinomyces\_biocellatus | 94.59 |
| 47 | OTU\_865 | FJ553396 | uncultured\_Herpotrichiellaceae | 85.21 |
| 48 | OTU\_759 | AM999757 | uncultured\_fungus | 100 |
| 49 | OTU\_994 | DQ421309 | uncultured\_soil\_fungus | 91.78 |
| 50 | OTU\_13 | HF947073 | uncultured\_Cladosporium | 100 |
| 51 | OTU\_278 | JN904620 | uncultured\_fungus | 99.33 |
| 52 | OTU\_128 | JX624271 | Cladosporium\_sp\_JDH3 | 99.32 |
| 53 | OTU\_718 | JX270435 | Debaryomyces\_sp\_10NY11 | 96.77 |
| 54 | OTU\_104 | JQ666340 | uncultured\_soil\_fungus | 100 |
| 55 | OTU\_466 | EU573019 | Phoma\_plurivora | 99.32 |
| 56 | OTU\_40 | KC152885 | Malassezia\_restricta | 100 |
| 57 | OTU\_497 | EF488438 | Peniophora\_sp\_XL\_A26 | 99.32 |
| 58 | OTU\_171 | NR\_103569 | Phialocephala\_fluminis | 95.59 |
| 59 | OTU\_111 | KC119199 | Aspergillus\_fumigatus | 100 |
| 60 | OTU\_10 | JX915255 | Fusarium\_oxysporum | 100 |
| 61 | OTU\_314 | JX042766 | uncultured\_ectomycorrhizal\_fungus | 100 |
| 62 | OTU\_987 | GQ999317 | uncultured\_fungus | 96.03 |
| 63 | OTU\_689 | JN906112 | uncultured\_fungus | 100 |
| 64 | OTU\_536 | EU819476 | Laccaria\_amethystina | 100 |
| 65 | OTU\_883 | GU366729 | uncultured\_fungus | 100 |
| 66 | OTU\_362 | AF090856 | Battarrea\_phalloides | 98.54 |
| 67 | OTU\_540 | FN610873 | uncultured\_fungus | 94.74 |