

Table S1: Nucleotide sequences of the predominant yeast species in Tchoukoutou and Atan.

Samples	Nucleotides sequences	species
<u>Tchoukoutou</u>	>a3-NL_1c_E09.ab1	<u>Schizosaccharomyces</u> <i>pombe</i>
	AATGCATTCCTCAGTACGGCGAGTTGAAG CGGGAAAGCTCAATTTTGAAATCTGTCAA CATTTCTTTTTGTTGTCCGAGTTTGTAATTA TCAAGAAGCTGCTTTGAGTGTAGACGATC GGTCTAAGTATCCTTGGAACAGGACGTCA GAGAGGGTGAGAACCCCGTCTTTGGTCTGA TTGGATATGCCATATAAAGCGCTTTTCGAA GAGTCGAGTTGTTTGGGAATGCAGCTCTA AATGGGTGGTAAATTTTCATCTAAAGCTAA ATATTGGCGAGAGACCGATAGCGAACAAG TAGAGTGATCGAAAGATGAAAAGAACTTT GAAAAGAGAGTTAAATAGTACGTGAAATT GCTGAAAGGGAAGCATTGGAAATCAGTCT TACCTGGGTGAGATCAGTAGTCTCTTCGCG AGACTATGCACTCTGAACCTGTGGTAGGT CAGCATCAGTTTTTCGGGGGCGGAAAAAGA ATAAGGGAAGGTGGCTTTCCGGGTTCTGC CTGGGGAGTGTTTATAGCCCTTGTTGTAAT ACGTCCACTGGGGACTGAGGACTGCGGCT TCGTGCCAAGGATGCTGACATAATGGTTTT CAATGGCCCGTCTTGAACCTCGGACCACA ACCTGGGAAACCATTATGTCTGCATCCTTG GCACGGGGCCGCATTCCTCAGTCGCCAGT GGACGTATTACAACAAGGGCTATAAACAC TCCCCAGGCAGAACCCGGATAGCCACCTT CCCTTATTCTTTTTTCGCCCCGAAAACCTGAT GCTGACTACCACAGGTTCAAAGTGCATAG TCTCGGAAGAGACTACTGATCTCACCAG GTAGACTGATTTCAATGCTTCCTTTTCAGCA TTTCACGTACTATTTAACTCTCTTTTCAAGT TCTTTTCATCTTCGATCATCTACTTGTCTTA TCCGTCTTCGCATATTTAGCTTAGATGAAT TACAACATAGAGCTGCATCAACATCGACT TCGATGCTTAATGCATATCATCGACAAGA CGGTTACCTCTGGCTCGTCCAGAACATGA AGCTGTCTACTAAGGCCTTGGAATATCACT GGCAAAGAAGTTGCAGATTCATTAGCTTC GTACGCTAGGACGATTTCGCTTTGATTGACG	

>Tf3-NL_1e_O11.ab1

*Saccharomyces
cerevisiae*

GCGACTGGATTGCCTCAGTAGCGGCGAGT
 GAAGCGGCAAGAGCTCAGATTTGAAATCG
 TGCTTTGCGGCACGAGTTGTAGATTGCAG
 GTTGGAGTCTGTGTGGAAGGCGGTGTCCA
 AGTCCCTTGGAACAGGGCGCCCAGGAGGG
 TGAGAGCCCCGTGGGATGCCGGCGGAAGC
 AGTGAGGCCCTTCTGACGAGTCGAGTTGTT
 TGGGAATGCAGCTCCAAGCGGGTGGTAAA
 TTCCATCTAAGGCTAAATACTGGCGAGAG
 ACCGATAGCGAACAAGTACTGTGAAGGAA
 AGATGAAAAGCACTTTGAAAAGAGAGTGA
 AACAGCACGTGAAATTGTTGAAAGGGAAG
 GGTATTGCGCCCGACATGGGGATTGCGCA
 CCGCTGCCTCTCGTGGGCGGCGCTCTGGGC
 TTCCCTGGGCCAGCATCGGTTCTTGCTGC
 AGGAGAAGGGGTTCTGGAACGTGGCTCTT
 CGGAGTGTATAGCCAGGGCCAGATGCTG
 CGTGCGGGGACCGAGGACTGCGGCCGTGT
 AGGTCACGGATGCTGGCAGAACGGCGCAA
 CACCGCCCGTCATAAACAAACGGGACAAA
 A

Atan

>B3-NL_1e_M23.ab1

*Saccharomyces
cerevisiae*

TACGGGGATGCCTCTCTTACGGCGAGTGA
 AGCGGCAAAGCCAAACTGAGAATGGAGC
 AGGGGGTAGAGATGTATTGGAGAGGGCAA
 GCTGGGGTGAACGTGACATGAACAAGGAAC
 AGGACGAATAGAGGGTGAGAATCCGTGTG
 GCGAGGAGTGCGGTTCTTTGTAAAGTGCC
 TTCGAAGAGTCGAGTTGTTTGGGAATGCA
 GCTCTAAGTGGGTGGTAAATTCCATCTAA
 AGCTAAATATTGGCGAGAGACCGATAGCG
 AACAAGTACAGTGATGGAAGATGAAAA
 GAACTTTGAAAAGAGAGTGAAAAAGTACG
 TGAAATTGTTGAAAGGGAAGGGCATTGA
 TCAGACATGGTGTTTTGTGCCCTCTGCTCC
 TTGTGGGTAGGGGAATCTCGCATTTCACTG
 GGCCAGCATCAGTTTTGGTGGCAGGATAA
 ATCCATAGGAATGTAGCTTGCCTCGGTAA
 GTATTATAGCCTGTGGGAATACTGCCAGCT

GGGACTGAGGACTGCGACGTAAGTCAAGG
ATGCTGGCATAATGGTTAGAAGCCGCCCA
TCTTGAACCCCCGGACC

>D3-NL_1b_C03.ab1,

Saccharomyces

boulardii

TCCGTTAGTTCCGGCCGAAGTGAAGCGGA
TAAGCAAGAAATGAGAACGGGAGCAAGG
GGTTCGAGTCTTAATCTGGAGAGGGCAAC
TTTGGGGTGAAGTGGTATCTGAAGTTCGG
AACAGGAGGACATAGAGGGCGAGAAACC
GTGTGGCGAGGAGTGCAGAACTACGTAAA
GTGCCTTCGAAGAGTCGAGCTGTTTGGGA
ATGCAGCTCTAAGTGGGTGGTAAATTCCA
TCTAAAGCTAAATATTGGCGAGAGACCGA
TAGCGAACAAGTACAGTGATGGAAAGATG
AAAAGAAGCTTTGAAAAGAGAGTGAAAAA
GTACGTGAAATTGTTGAAAGGGAAGGGCA
TTTGATCAGACATGGTGTGTTTGTGCCCTCT
GCTCCTTGTGGGTAGGGGAATCTCGCATTT
CACTGGGCCAGCATCAGTTTTGGTGGCAG
GATAAATCCATAGGAATGTAGCTTGCTC
GGTAAGTATTATAGCCTGTGGAATACTG
CCAGCTGGGACTGAGGACTGCGACGTAAG
TCAAGGATGCTGGCATAATGGTTATATGC
CGCCCGTCTTAAAAACCAAACCCATTCT

>j1-NL_1c_C13.ab1

Candida parapsilosis

CAATCGTATTGCCTTAGTAGCGGCGAGTG
AAGCGGCAAAAGCTCAAATTTGAAATCTG
GCACTTTCAGTGTCCGAGTTGTAATTTGAA
GAAGGTATCTTTGGGTCTGGCTCTTGTCTA
TGTTTCTTGGAACAGAACGTCACAGAGGG
TGAGAATCCCGTGCGATGAGATGTCCCAG
ACCTATGTAAAGTTCCTTCGAAGAGTCGA
GTTGTTTGGGAATGCAGCTCTAAGTGGGT
GGTAAATTCCATCTAAAGCTAAATATTGG
CGAGAGACCGATAGCGAACAAGTACAGTG
ATGGAAAGATGAAAAGAACTTTGAAAAGA
GAGTGAAAAAGTACGTGAAATTGTTGAAA
GGGAAGGGCTTGAGATCAGACTTGGTATT

TTGTATGTTACTCTCTCGGGGGTGGCCTCT
ACAGTTTACCGGGCCAGCATCAGTTTGAG
CGGTAGGATAAGTGCAAAGAAATGTGGCA
CTGCTTCGGTAGT
GTGTTATAGTCTTTGTCGATACTGCCAGCT
TAGACTGAGGACTGCGGCTTCGGCCTAGG
ATGTTGGCATAATGATCTTAAGTCGCCCCGT
CTTGAAAAAAGGAACAC