

Table S3 Accession numbers of the read sequences submitted to NCBI SRA.

Run	NCBI SRA Accession number	Run	NCBI SRA Accession number
R500_Lane1	SRR1227842	IMB211_Lane1	SRR1238059
R500_Lane2	SRR1228204	IMB211_Lane2	SRR1238060
R500_Lane3	SRR1228205	IMB211_Lane3	SRR1238061
R500_Lane4	SRR1228206	IMB211_Lane4	SRR1238062
R500_Lane5	SRR1228207	IMB211_Lane5	SRR1238063
R500_Lane6	SRR1228208	IMB211_Lane6	SRR1238064
R500_Lane7	SRR1228209	IMB211_Lane7	SRR1238065
R500_Lane8	SRR1228210	IMB211_Lane8	SRR1238066
R500_Lane9	SRR1228211	IMB211_Lane9	SRR1238067
R500_Lane10	SRR1228212	IMB211_Lane10	SRR1238068
R500_Lane11	SRR1238051	IMB211_Lane11	SRR1238069
R500_Lane12	SRR1238052	IMB211_Lane12	SRR1238070
R500_Lane13	SRR1238054	IMB211_Lane13	SRR1238071
R500_Lane14	SRR1238055	IMB211_Lane14	SRR1238072
R500_Lane15	SRR1238056	IMB211_Lane15	SRR1238073
R500_Lane16	SRR1238057	IMB211_Lane16	SRR1238074
R500_Lane17	SRR1238058		