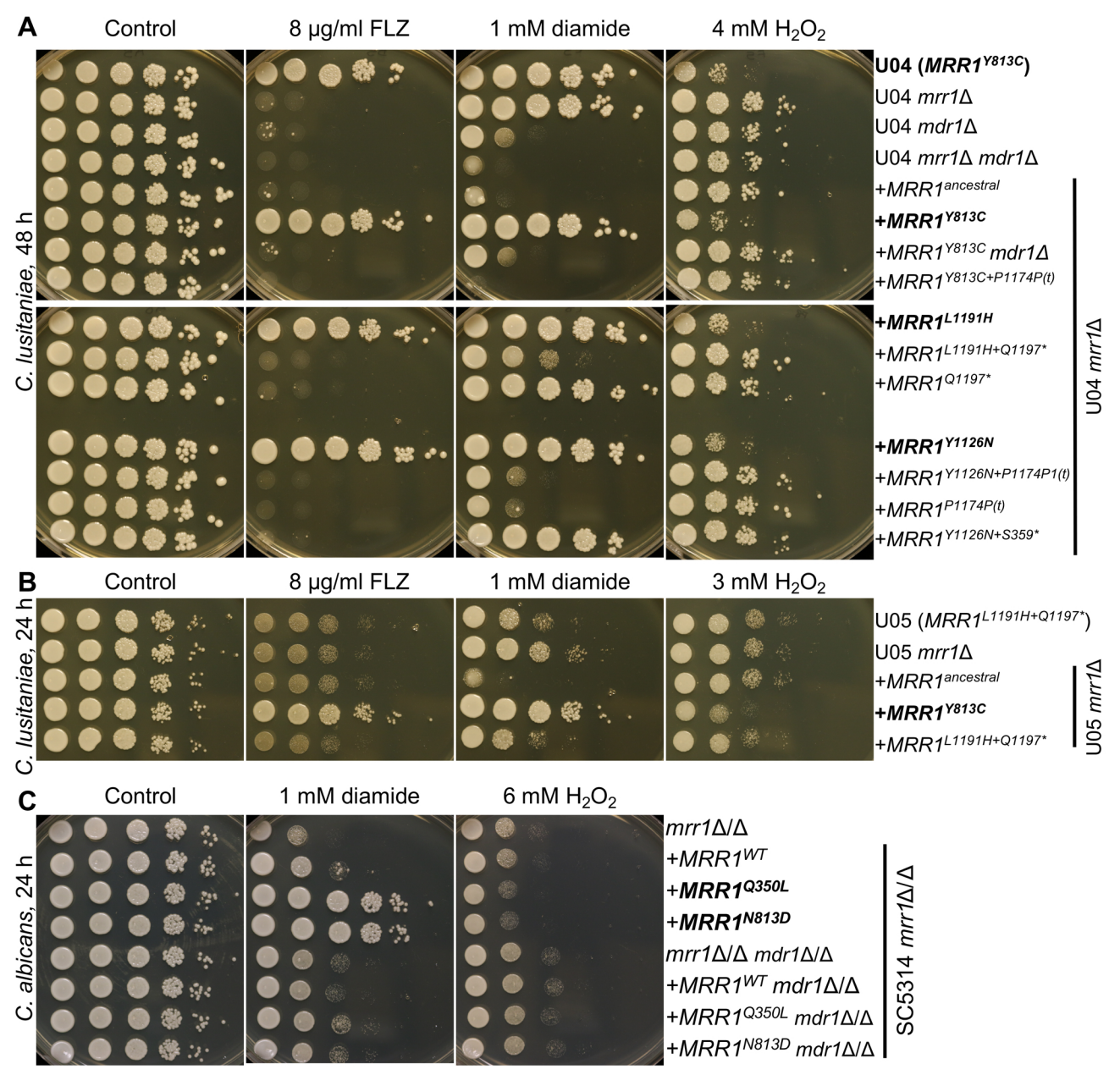
A
Control
8 µg/ml FLZ
1 mM diamide
4 mM H2O2
C. lusitaniae, 48 h
U04 (MRR1Y813C)
U04 mrr1Δ
U04 mdr1Δ
U04 mrr1Δ mdr1Δ
+MRR1ancestral
+MRR1Y813C
+MRR1Y813C mdr1Δ
+MRR1Y813C+P1174P(t)
+MRR1L1191H
+MRR1L1191H+Q1197*
+MRR1Q1197*
+MRR1Y1126N
+MRR1Y1126N+P1174P1(t)
+MRR1P1174P(t)
+MRR1Y1126N+S359*
U04 mrr1Δ
B
Control
8 µg/ml FLZ
1 mM diamide
3 mM H2O2
C. lusitaniae, 24 h
U05 (MRR1L1191H+Q1197*)
U05 mrr1Δ
+MRR1ancestral
+MRR1Y813C
+MRR1L1191H+Q1197*
U05 mrr1Δ
C
Control
1 mM diamide
6 mM H2O2
C. albicans, 24 h
mrr1Δ/Δ
+MRR1WT
+MRR1Q350L
+MRR1N813D
mrr1Δ/Δ mdr1Δ/Δ
+MRR1WT mdr1Δ/Δ
+MRR1Q350L mdr1Δ/Δ
+MRR1N813D mdr1Δ/Δ
SC5314 mrr1Δ/Δ