

*LEU2* repair

Cis	TGAGAATGCGAAATGGCGTGG GAAAGAAGAGTGGTTGCGAACAGAG
Trans	AGCCAGTACAACAGCAACAG GAAAGAAGAGTGGTTGCGAACAGAG
Rev- Cis	AGTATTGTTTGTGCACTTGCCT TAGCGGGTTGTAATATCAGCAG
Rev- Trans	TGAGAATGCGAAATGGCGTGG TAGCGGGTTGTAATATCAGCAG

*URA3* repair (SSA)

Cis	TGTGAATGCTGGTCGCTATACT GGAGCAAGAGTCATGTTTACTCTATAATAGG
Trans	TGTGAATGCTGGTCGCTATACT GGAGCAAGAGTCATGTTTACTCTATAATAGG
Rev- Cis	TGAGAATGCGAAATGGCGTGG CGAGGAAGACGATAAGGTTAAGATAAG
Rev- Trans	TGTGAATGCTGGTCGCTATACT GAGTGGTTGCGAACAGAGTAAA

Reference locus (*SLX4*)

All strains	GAGGGTGGTGTGATCTTTAACC ACGATCGAACAGCTTTGAATGA
----------------	--