

Molecular breeding of sporeless strains of *Pleurotus ostreatus* using a non-homologous DNA end-joining defective strain

Mycological Progress

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Online Resource 2. The sequence of *mer3*-disrupting cassette.

5'-

TGCTCGTGCTTGTGCTCACTGGGGTTCAGCCAGAAAAATGGGACAGTCTGAC
GAGAACTGGTTGGTTCTATTCTATTCCTACTGATACCCTCCATTAAGTATCG
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TCGACGAGGTCAGTTCGCCGTTGTGCCATCGTTATGCATGTTCAAGGTGCATA
TAGGTTTCATATTCTCAACGAGCCACGAGGTAGCACCTCGAGGTAGTAGTTTC
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GCCCTTCTCTGTGCTTCGAAGTAAGGTTCAAACACCCAACTTGTATCAATGCT
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AGATACTCGACTTCCGTTTATTCTCCTTGATTCAAAAGCACGCCGTTGATAAA
CCTATCTTGGTCTTCTGTTTCGACGCGGAGTGGTATTTTAAGTCACGCTGTTGA
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