

5'-ATGCATAATTTGGATAAGGATAATTTGAAGACTATCATCTTCGGTTCCTTAGATGGT
ATTATTACAATTTTTGCTATTGTTTCAGGTTGTGTTGGTGCAAAGATCACTCCAACAC
AAGTTATTATCATCGGTATCGGTAATTTGTTTCGCTAACGCAATCTCTATGGGTTTTTC
AGAATACACTTCTTCAACAGCTCAAAGAGATTTTCATGTTGGCAGAAAAGAAAAGAGA
AGAATGGGAAATCGAAAAGTCCATCTGAAGAAAAGCAAGAAATGATCGATATCTA
TATGAATAAGTACAAGTTCGATTGAGAAGATGCTAGAAATTTGGTTGAAATCACTTTT
AGAAATAAGAATTTCTTTTTGGAACATATGATGTCTGAAGAATTGGGTTTAATCGTTA
CAAACGAAGATAAGAACGAATGTTTGAAGAAAGGTATTATTATGTTTTTATCTTTTGC
AGTTTTTGGTATTATTCCATTGTCAGCTTATGTTGCATACACTGTTTTCTTTGGTTACA
CAGATTACACTACATCATTTTTTGGTTGTTTTTATTTCAACTTTGACTACATTGTTTATTT
TGGGTTTGTAAATCTCAATTCACTAACCAAAAGCCAATCACATGTGCTTTGTACAT
GGTTTTGAATGGTATGATTGCTGGTATGGTTCCATTTTTGTTAGGTGTTGTTTTGAAA
ATAACATCTCTGAATTAGTTCCAAGAGGTTCTTCAAATTTGGGTCCAGAACAAAAAT
TAATTTGAGAAGAAGATTTGAACTCTGCTGTTGACCACCACCATCACCATCATCACCA
TCACCATTGA-3'

Figure S1: Nucleotide sequence of the PfvIT N-terminal truncation construct used in this study. The construct was codon optimized for expression in *Saccharomyces cerevisiae*.