

Corrigendum

Analysis of a cloned colicin Ib gene: complete nucleotide sequence and implications for regulation of expression

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There is an error in Fig. 3 of this paper. There must have been an error in the computer based translation of the DNA sequence between nucleotides 1037 and 1199. Asp and Val residues should be inserted between the Val Phe residues at 1040. Furthermore, the Glu Asn residues at 1194–1199 should be deleted. The intervening amino acid sequence is correct as is the amino acid content of the predicted colicin Ib polypeptide given in Table 1. The DNA sequence given in Fig. 3 is correct. The corrected relevant portion of the figure is shown below.

970 980 990 1000 1010 1020 1030 1040 1050 1060 1070 1080
GlyAlaGluSerLeuGlyTyrAspSerAspGlyHisGluIleMetAlaValAspIleTyrValAsnProProArgValAspValPheHisGlyThrProProAlaTrpSerSerPheGly
GGTCAGAATCCTGGGATATGATTACAGATGGCCCATGAAATTATGCCCGTTGATATTATGTAAACCCCTCCACGTTGCATGCTTCTATGTAACCCCCCTGCATGGAGTTCTTCGGG
CCACGCTTACCGCACCCCTATACTAAGTCTACCGGTACTTTAACCCGCACTATAAAATACATTGGGGAGTGCACAGCTACAGAAAGTACCATGGGGCGGACGTACCTCAAGGAAGGCC
50
1090 1100 1110 1120 1130 1140 1150 1160 1170 1180 1190 1200
AsnLysThrIleTrpGlyGlyAsnGluTrpValAspAspSerProThrArgSerAspIleGluLysArgAspLysGluIleThrAlaTyrLysAsnThrLeuSerAlaGlnInLysGlu
AACAAAMCCATCTGGGGTGGAAACGAGTGGGGTCATGATTCCCCAACCCGAGTGATATCGAAAAAGGGACAMGAAATCACAGCTACAAAAACACGCTCACGCGCGCACGAGAAAGAG
TTGTTTTGGTAGACCCCACTTTGCTCACCCAGCTACTAACGGGTTGGGCTTCACTATAGCTTTTCCCTGTTCCCTTGTGCGATGTTTTGTCGGAGTCGGCGTGTCTTC