

**Table S1.** Primers used for *CLNI* deletion by homologous recombination.

<b>Primer</b>	<b>Sequence</b>	<b>Use</b>
<i>CLNI</i> 5'	AGATCATGAACCACTCAGAAGTGAAAAGTGGGTTAATTG TCACTG CGGATCCCCGGGTTAATTAA	Deletion
<i>CLNI</i> 3'	TGTAGGCTTGATGAGAAAATGGTCACAGTTGAGAGCTATT GTG GAATTCGAGCTCGTTTAAAC	Deletion
<i>CLNI</i> (A)	TTTTGCTGACAATACATTTTAAACGA	Confirmation
<i>CLNI</i> (D)	CATTACTTACGATGGAAAAGCG	Confirmation