

SUPPLEMENTAL TABLE

Table S1

Primers used in this study.

Primer	Sequence (5' to 3')	Endonuclease* / Reference
KN149	<u>AAGCTT</u> ATTCCCCGCCGAGTCGAAT	<i>Hind</i> III
KN150	<u>AAGCTT</u> GAGTCGGCGAAGCCCTT	<i>Hind</i> III
KN154	GATA <u>AAGCTT</u> TGCTGGATGGGAAGTGG	<i>Hind</i> III
KN155	GATA <u>AAGCTT</u> TCAGTGAACGGAGCGG	<i>Hind</i> III
KN163	ATGGTTCGTTCCGACCAAG	
KN165	ATTTTTTTAATCTGTTATTTAAATAG	
KN166	ATGTTTGGATCAGGAGTT	
KN310	GAATGC <u>CATATG</u> GCCAGCGATGATGCTGACA	<i>Nde</i> I
KN311	AGATT <u>CTCGAG</u> TCAGTGAACGGAGCGGCG	<i>Xho</i> I
KN314	GAATGCATATGCGGACGAAACACCCCAAGAA	<i>Nde</i> I
KN315	AGATT <u>CTCGAG</u> TTACCGATTTCGCGCGACGGC	<i>Xho</i> I
KN318	<u>CATATG</u> AACCTCGGTACCGAATGC	<i>Nde</i> I
KN319	<u>CTCGAG</u> CCAATCCATGGAAATGTGCG	<i>Xho</i> I
KN325	ACCGGTGGCGGGCGGTC	
KN326	GCCTGTCCATCGGCTC	
uvrD/Rep-F	ATACTCCGAGAATGCGGATG	(1)
uvrD/Rep-R	ACGACATCCCGCTCATATTC	(1)
KNq392	TCGCCGACTCTCAGCTTGGC	
KNq393	GGTGATGTCACGCGGCTTGC	
KN394	GTAAATTTACATTTTCATTAGTCC	
KN395	AGTTGAGAGTGGACTAAAACC	
KN396	AAGGACGTGACCGTCACGGTGAAT	
KN397	ACACTACCGTGACCGTCACCA	

*Restriction site is underlined in the sequence.

Reference

- (1) **Turroni F, Foroni E, Montanini B, Viappiani A, Strati F, Duranti S, Ferrarini A, Delledonne M, van Sinderen D, Ventura M.** 2011. Global genome transcription profiling of *Bifidobacterium bifidum* PRL2010 under *in vitro* conditions and identification of reference genes for quantitative real-time PCR. *Appl Environ Microbiol* 77:8578–858