

Table S2: Sequences of *P. larvae* 16S rRNA gene from GenBank used to design the TaqMan® Real-Time PCR primers and probe used in the present work

GenBank Accession Number	<i>Paenibacillus larvae</i> strains	Provenience
X60636	NCDO 1141	UK
AY530294	DSM 7030*	GERMANY
AY530295	DSM 3615#	GERMANY
DQ079620	DSM 16116§	GERMANY
DQ079621	00-1163	GERMANY
AY030080	ATCC 49843#	ITALY
EF415646	PLP	URUGUAY
AY030079	NRRL B-3555	ITALY
EF415644	A	URUGUAY
EF415645	B	URUGUAY
EF415643	C	URUGUAY
AB073205	DSM 7030*	JAPAN
EF187246	YMB1	SWEDEN
X60619	ATCC 9545*	UK
DQ079622	02-130	GERMANY
DQ079623	03-189	GERMANY
CP019652	ATCC DSM 25430 §	GERMANY

*Genotype ERIC I

§ Genotype ERIC II

Genotype ERIC IV