

Table S3. *Alcaligenes* spp. strains included in phylogenetic analysis of 16S rRNA gene sequences retrieved from NCBI database.

Species and strain	Accession no. of 16S rRNA gene
Proteobacteria phylum	
Betaproteobacteria class	
<i>Alcaligenaceae</i> family, <i>Alcaligenes</i> genus	
<i>Alcaligenes aquatilis</i> strain C_11	KT748636.1
<i>Alcaligenes aquatilis</i> strain C_15	KT808884.1
<i>Alcaligenes aquatilis</i> strain C_6	KT748639.1
<i>Alcaligenes aquatilis</i> strain C_7	KT808882.1
<i>Alcaligenes endophyticus</i> strain AER10	KR967368.1
<i>Alcaligenes endophyticus</i> strain AER10	NR_156855.1
<i>Alcaligenes faecalis</i> strain 309-5	MG557817.1
<i>Alcaligenes faecalis</i> strain C_9	KT748643.1
<i>Alcaligenes faecalis</i> strain FC2960	MK517568.1
<i>Alcaligenes faecalis</i> strain FC2960	MK312671.1
<i>Alcaligenes faecalis</i> strain S-1	MN428656.1
<i>Alcaligenes faecalis</i> strain SH14	KC172021.1
<i>Alcaligenes faecalis</i> subsp. <i>phenolicus</i> strain DSM 16503	OM074009.1
<i>Alcaligenes pakistanensis</i> 16S strain NCCP-650	AB920828.1
<i>Alcaligenes pakistanensis</i> 16S strain NCCP-667	AB968096.1
<i>Alcaligenes pakistanensis</i> strain Ap AB003	MZ048017.1
<i>Alcaligenes pakistanensis</i> strain NCCP-650	NR_145932.1
<i>Alcaligenes</i> sp. strain DGC1	OM142496.1
Other <i>Alcaligenaceae</i> genera	
<i>Castellaniella defragrans</i> strain 54Pin	NR_025280.1