

Table S3 Bacteria genus and species identified in interstitial cystitis patient urine by 16S rDNA amplicon 454 pyrosequencing

Genus	Species
<i>Actinobaculum</i>	
<i>Actinomyces</i>	<i>Actinomyces europaeus</i> *
<i>Allisonella</i>	<i>uncultured Allisonella sp.</i>
<i>Anaerococcus</i>	<i>Anaerococcus hydrogenalis</i> *
	<i>uncultured Anaerococcus sp.</i>
<i>Atopobium</i>	
<i>Bacteroides</i>	<i>Bacteroides coagulans</i> *
<i>Bifidobacterium</i>	
<i>Corynebacterium</i>	<i>Corynebacterium pseudogenitalium</i>
	<i>Corynebacterium riegelii</i> *
<i>Cronobacter</i>	<i>Cronobacter sakazakii</i> *
<i>Dialister</i>	<i>Dialister pneumosintes</i> *
<i>Dysgonomonas</i>	
<i>Enterococcus</i>	
<i>Facklamia</i>	<i>Facklamia hominis</i>
<i>Faecalibacterium</i>	<i>Faecalibacterium prausnitzii</i>
<i>Finegoldia</i>	<i>Finegoldia magna</i>
<i>Fusobacterium</i>	
<i>Gardnerella</i>	
<i>Helcococcus</i>	
<i>Lactobacillus</i>	<i>Lactobacillus coleohominis</i>
	<i>Lactobacillus crispatus</i>
<i>Ochrobactrum</i>	
<i>Peptoniphilus</i>	
<i>Porphyromonas</i>	<i>Porphyromonas somerae</i>
	<i>Porphyromonas uenonis</i> *
	<i>uncultured Porphyromonas sp.</i>
<i>Prevotella</i>	<i>Prevotella disiens</i>
<i>Propionibacterium</i>	<i>Propionibacterium acnes</i> *
<i>Proteus</i>	
<i>Staphylococcus</i>	
<i>Streptococcus</i>	<i>Streptococcus agalactiae</i> *
<i>Sutterella</i>	
<i>Ureaplasma</i>	
<i>Varibaculum</i>	
<i>Veillonella</i>	<i>uncultured Veillonella sp.</i>
<i>Family env samples</i>	<i>uncultured Clostridiales bacterium</i>

* Species not detected in healthy female urine.