

Table S3. Nucleotide identity of 16S, *groEL* and *rpoB* genes of *Coxiella* strains to reported strains in the Genbank database.

	16S	<i>groEL</i>	<i>rpoB</i>
<i>Coxiella</i> sp. yak17	99.32% <i>Coxiella</i> sp. isolate XinXian-HL9	NA	NA
<i>Coxiella</i> sp. tick103	99.32% <i>Coxiella</i> sp. isolate XinXian-HL9	91.56% <i>Coxiella</i> sp. isolate DR275	86.96% <i>Coxiella</i> sp. strain CoxAsp
<i>Coxiella</i> sp. tick166	99.24% <i>Coxiella</i> sp. isolate XinXian-HL9	91.56% <i>Coxiella</i> sp. isolate DR275	86.96% <i>Coxiella</i> sp. strain CoxAsp
<i>Coxiella</i> sp. tick8	99.32% <i>Coxiella</i> endosymbiont of <i>Rhipicephalus turanicus</i>	NA	99.51% <i>Coxiella</i> endosymbiont of <i>Rhipicephalus turanicus</i>
<i>Coxiella</i> -like bacterium goat12	96.77% <i>Coxiella burnetii</i>	NA	NA