



1000 bp

- Mrp-like sodium/ proton antiporter complex
- Flagellar motor component
- Sodium/ proton antiporter
- Bicarbonate transporter

**Figure S8** Schematic illustration of one of the genomic loci with a Mrp-like sodium/proton antiporter (*mrpA-E*) in “Ca. N. alkalitolerans”. Two additional putative MrpA or MrpD subunits display sequence similarity to the complex I subunits NuoL and NuoM, respectively. Genes are drawn to scale.