Arcobacter nitrofigilis	recJ	flgO'	flgO	pfpI
Arcobacter cryaerophilus	recJ	flgO'	flgO	pfpI
Arcobacter trophiarum	recJ	flgO'	flgO	pfpI
Arcobacter skirrowii	recJ	flgO'	flgO	pfpl
Arcobacter thereius	recJ	flgO'	flgO	pfpI
Arcobacter butzleri	recJ	flgO'	flgO	pfpl
Arcobacter ellisii	recJ	flgO'	flgO	pfpl
Arcobacter sp. L	recJ	flgO'	flgO	pfpl
Arcobacter pacificus	recJ	flgO'	flgO	pfpI
Arcobacter bivalviorum	recJ	flgO'	flgO	pfpl
Arcobacter anaerophilus	recJ	flgO'	flgO	pfpl
Arcobacter mytili	recJ	flgO'	flgO	pfpI
Arcobacter molluscorum	recJ	flgO'	flgO	pfpI
Arcobacter marinus	recJ	flgO'	flgO	pfpl
Arcobacter halophilus	recJ	flgO'	flgO	pfpl

**S9 Fig.** The conserved gene order of flgO and its potential paralog flgO' in Arcobacter genomes.