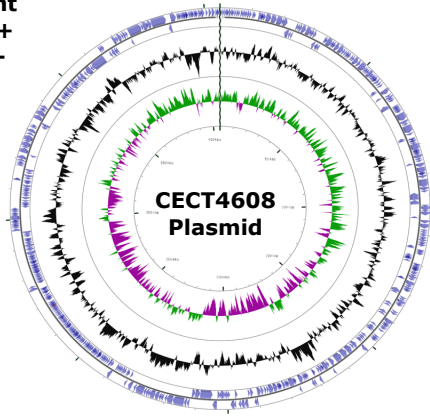


A

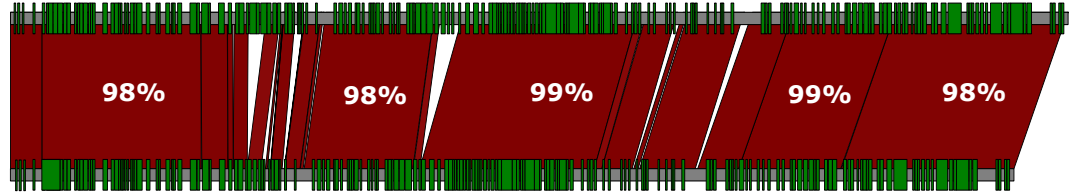
- GC content
- GC skew +
- GC skew -
- CDS



***V. vulnificus* CECT4608**
 Contig PDGH01000101
 (404,854 bp; GC 40.9%)
 Eel tank water (Spain, 1990)

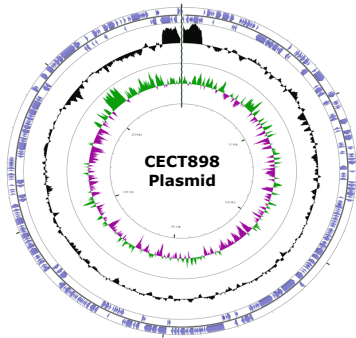
ANI 98.7%; Cov 92.9%

***V. coralliilyticus* RE98**
 plasmid p380
 (380,714 bp; GC 40.8%)
 Shellfish Hatchery (USA, 2000)



B

- GC content
- GC skew +
- GC skew -
- CDS



***V. vulnificus* CECT898**
 Contig PDGE01000077
 (290,204 bp; GC 43.4%)

***V. harveyi* ZJ0603**
 (277,562 bp; GC 43.2%)

***V. cholerae* 116-14**
 pNDM-116-14
 (354,308 bp; GC 44.4%)

***V. parahaemolyticus* VPS92**
 pVPS92-VEB
 (338,538 bp; GC 44.3%)

	Strain	Host	Isolation area	Year	
	<i>Vibrio vulnificus</i>	CECT898	Diseased eel	Japan	1979
	<i>Vibrio harveyi</i>	ZJ0603	Orange-spotted grouper	China	2008
	<i>Vibrio cholerae</i>	116-14	Seepage water sample	India	2015
	<i>Vibrio parahaemolyticus</i>	VPS92	Shrimp (supermarket)	China	2015
	<i>Klebsiella pneumoniae</i>	CGMHLK78	Homo sapiens	Taiwan	2013

