

Participants of the MAGICPAH project

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MAGICPAH sampling, Cartagena Bay



MAGICPAH sampling, Cartagena Bay



MAGICPAH sampling, Priolo Harbour



MAGICPAH sampling, Priolo Harbour



MAGICPAH sampling, Tanker Haven



MAGICPAH sampling, Tanker Haven



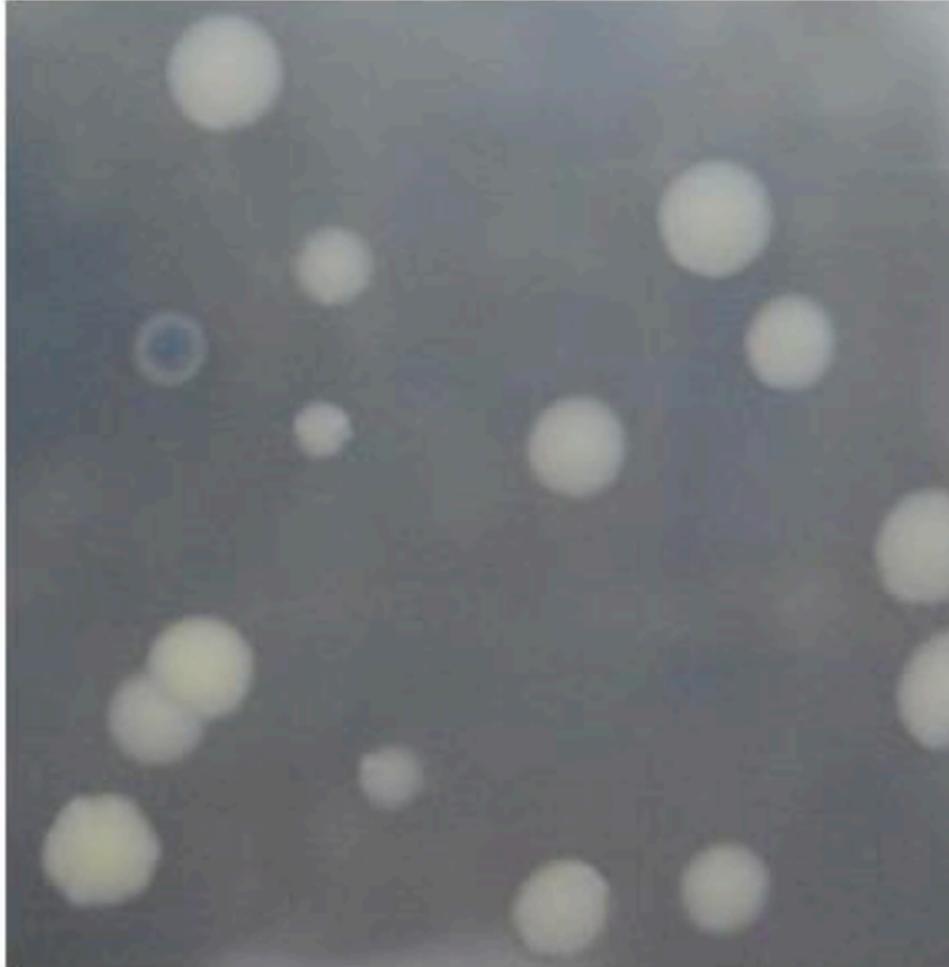
MAGICPAH sampling, Sobeslav



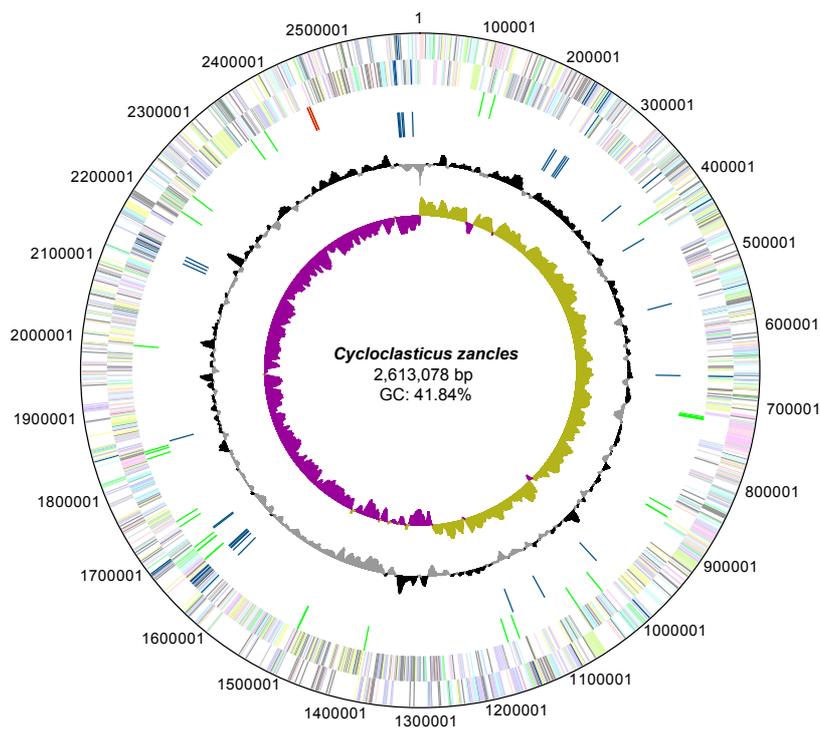
MAGICPAH sampling, Sobeslav



MAGICPAH sampling, Sobeslav



Screening of clones which turn blue due to the formation of indigo



COG code and COG function definition

[A]	RNA processing and modification	[O]	Posttranslational modification, protein turnover, chaperones
[B]	Chromatin structure and dynamics	[P]	Inorganic ion transport and metabolism
[C]	Energy production and conversion	[Q]	Secondary metabolites biosynthesis, transport and catabolism
[D]	Cell cycle control, cell division, chromosome partitioning	[R]	General function prediction only
[E]	Amino acid transport and metabolism	[S]	Function unknown
[F]	Nucleotide transport and metabolism	[T]	Signal transduction mechanisms
[G]	Carbohydrate transport and metabolism	[U]	Intracellular trafficking, secretion, and vesicular transport
[H]	Coenzyme transport and metabolism	[V]	Defense mechanisms
[I]	Lipid transport and metabolism	[W]	Extracellular structures
[J]	Translation, ribosomal structure and biogenesis	[Z]	Cytoskeleton
[K]	Transcription	[NA]	Not Assigned
[L]	Replication, recombination and repair		
[M]	Cell wall/membrane/envelope biogenesis		
[N]	Cell motility		

The genome of *Cycloclasticus zancles*