

Table S5 Metagenome datasets. From {Bhaya, 2007 #27}. Summary of sample sites, number of CRISPR containing sequences and total number of sequences in the metagenome datasets.

Sample Site	Number of sequences with a CRISPR	Number of sequences	Comment
Octopus Spring Total		106,870	
Octopus Spring High Temperature	6	8,054	Top 1mm of core, taken from area of Octopus Spring; temperature ranged from 58-67°C. Nov 5, 2004
Octopus Spring Low Temperature	125	98,816	Top 1mm of core, taken from area of Octopus Spring; temperature ranged from 53.5-63.4°C. Nov 5, 2004
Mushroom Spring Total		67,181	
Mushroom Spring Low Temperature	17	16,692	Top 1mm of core taken from area of Mushroom Spring where temperature was 60°C. Oct 2, 2003
Mushroom Spring High Temperature	39	50,489	Top 1mm slice of core taken from area of Mushroom Spring where temperature was 65°C. Oct 2, 2003