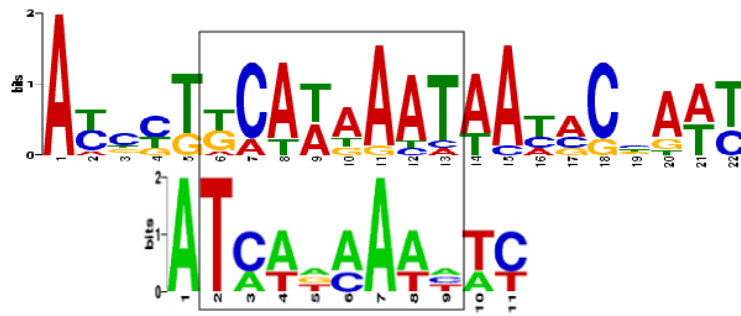


**Figure S3 (a).** Motif detected for transcription factor *dnaA*. The *dnaA* regulatory motif detected in the promoters of the 6 inferred target operons(upper) compared to the motif identified in PRODORIC(lower).



**Figure S3 (b).** Motif detected for transcription factor *nac*. The *nac* regulatory motif detected in the promoters of 11 inferred target operons(upper) compared to the motif identified in PRODORIC(lower).