

Table S1. Primers used in additional primer extension study

Name	Primer sequences (5' to 3')	Purpose
R2	cttcagagtgaagtgcttgg	Primer extension
R4	tacttccgggtccggagctg	Primer extension
R5	gttggttttcatgggtcggg	Primer extension
RTr1	tcaacaacagactgagcacg	Primer extension

Table S2. Cleavage sites of MazF-ec/loop2-mt3 in *ompA* mRNA

Cleavage site
UG AAAA^C CAA
GG UAAA^C CGU
UG AAAA^C GGU
GC UAAA^C UGG
UA AAAA^C CAC

NOT cleavage site
CU GAAAC CGG
UA CAAAG GCA
UA CAAAG CUC
CC GAAAG ACG
AC UAAAU CCA
CU GAAAU CGC
UU GAAAU GGG

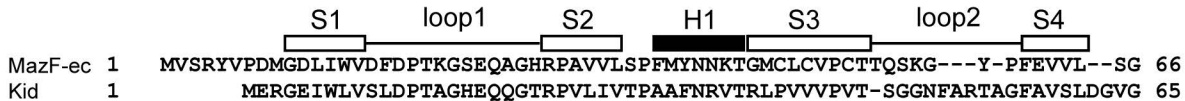


Figure S1.

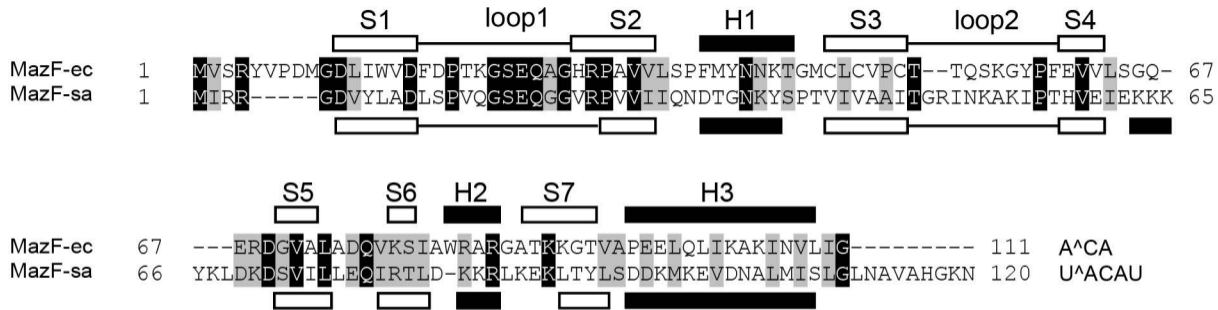


Figure S2.

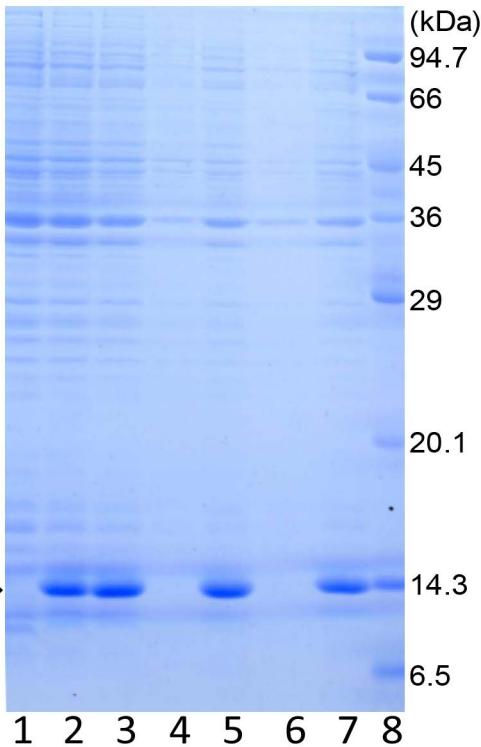


Figure S3.