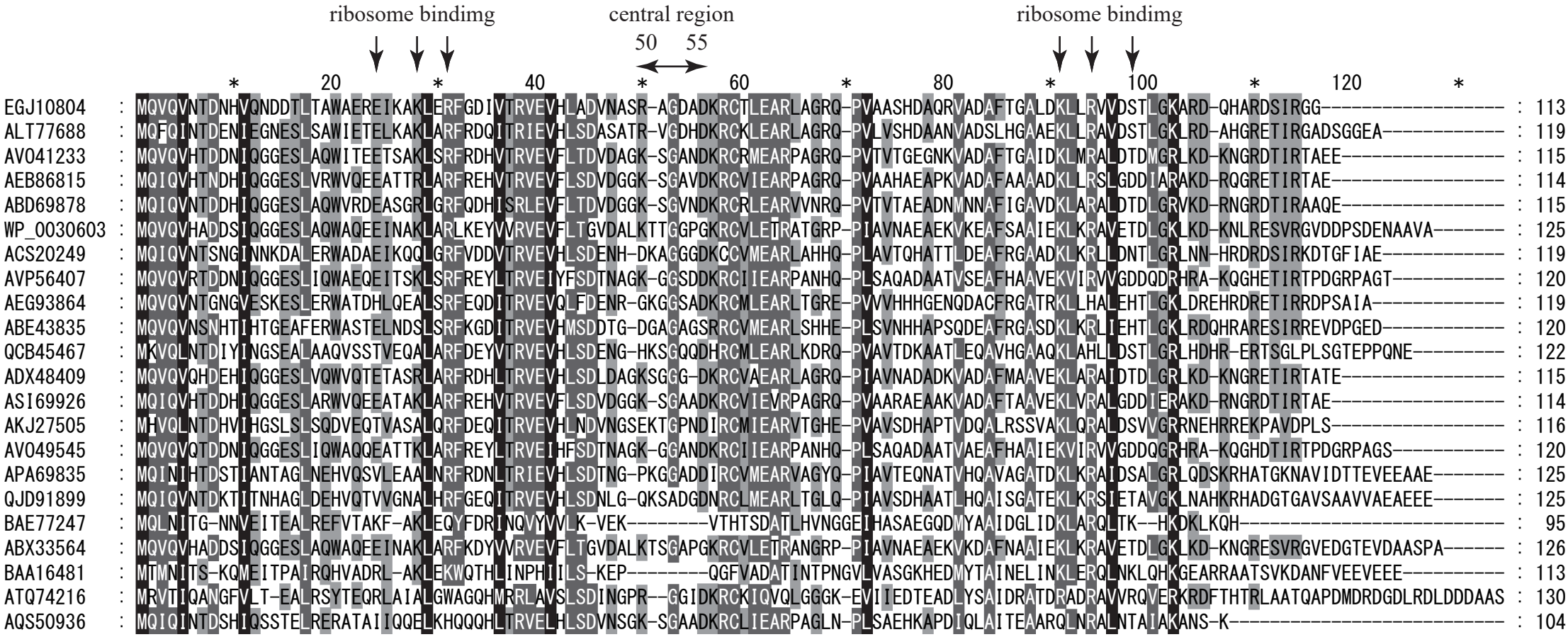
Fig. S1

(a)


ribosome bindimg
central region
ribosome bindimg
50 55
20
40
60
80
100
120
EGJ10804 : 113
ALT77688 : 119
AVO41233 : 115
AEB86815 : 114
ABD69878 : 115
WP_0030603 : 125
ACS20249 : 119
AVP56407 : 120
AEG93864 : 119
ABE43835 : 120
QCB45467 : 122
ADX48409 : 115
ASI69926 : 114
AKJ27505 : 116
AVO49545 : 120
APA69835 : 125
QJD91899 : 125
BAE77247 : 95
ABX33564 : 126
BAA16481 : 113
ATQ74216 : 130
AQS50936 : 104