

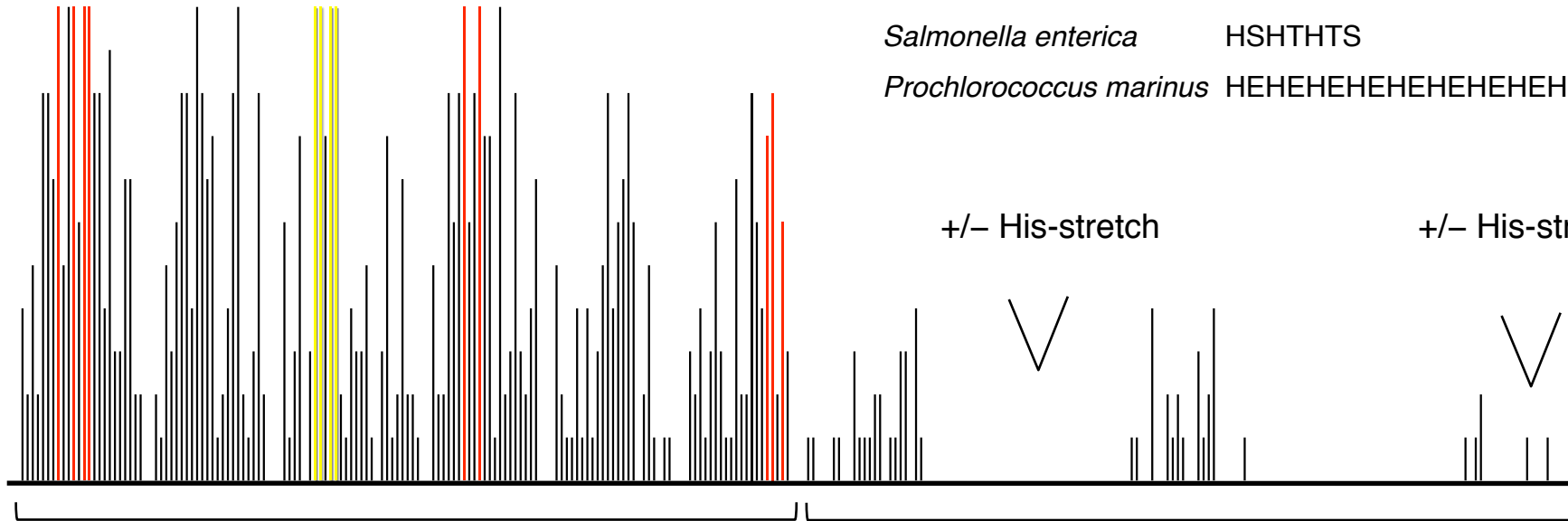
A

Walker A
GxxGxGK

GCxCC

Walker B
hhh**E**xx**G**

NKxD



GTPase domain

B

Bacillus licheniformis

HFLEDHHHHHHDD

Bordetella pertussis

HDHHDHDHGHGHDHDHDHDHE
GECGAHCNHHHHHHHAHHDD

Salmonella enterica

HSHTHTS

Prochlorococcus marinus

HEHEHEHEHEHEHEHEHEHEH

+/- His-stretch

+/- His-stretch



Variable C-terminus domain