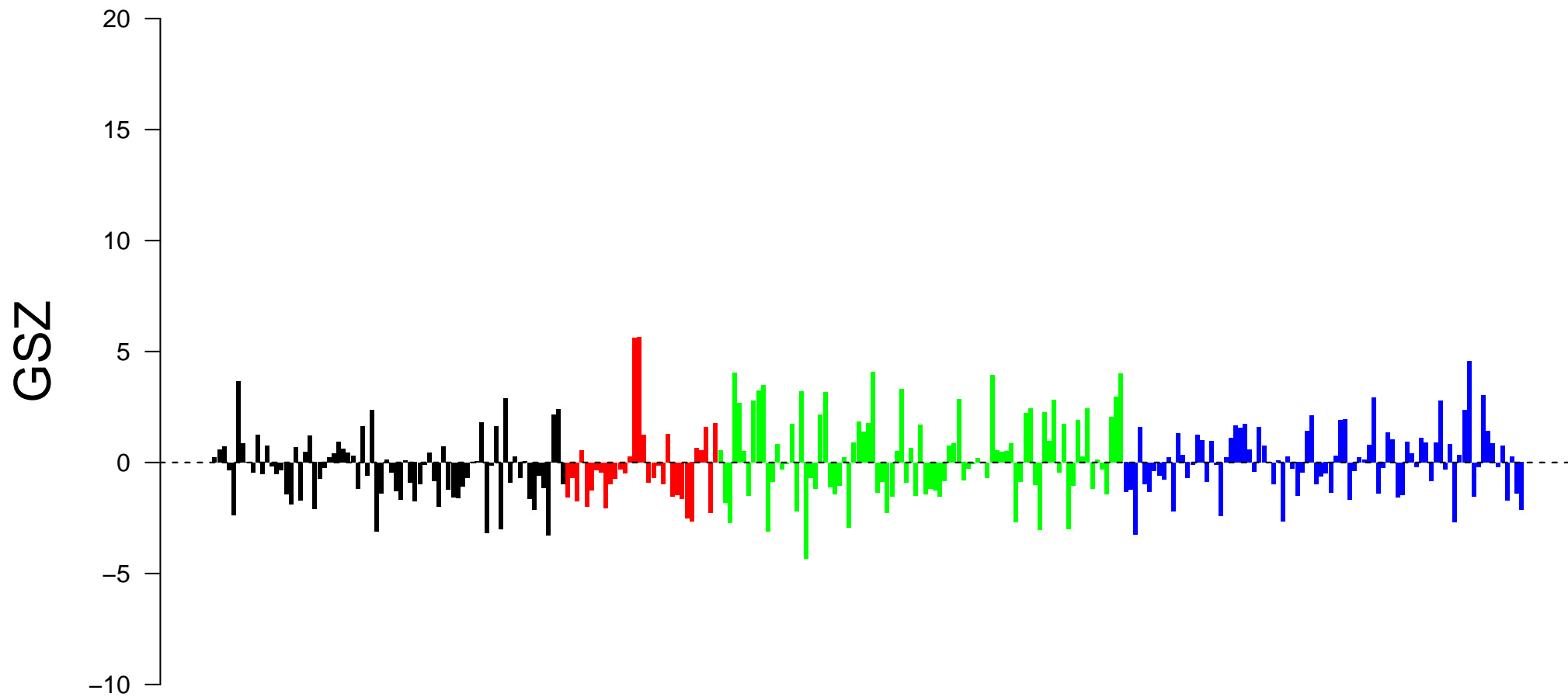
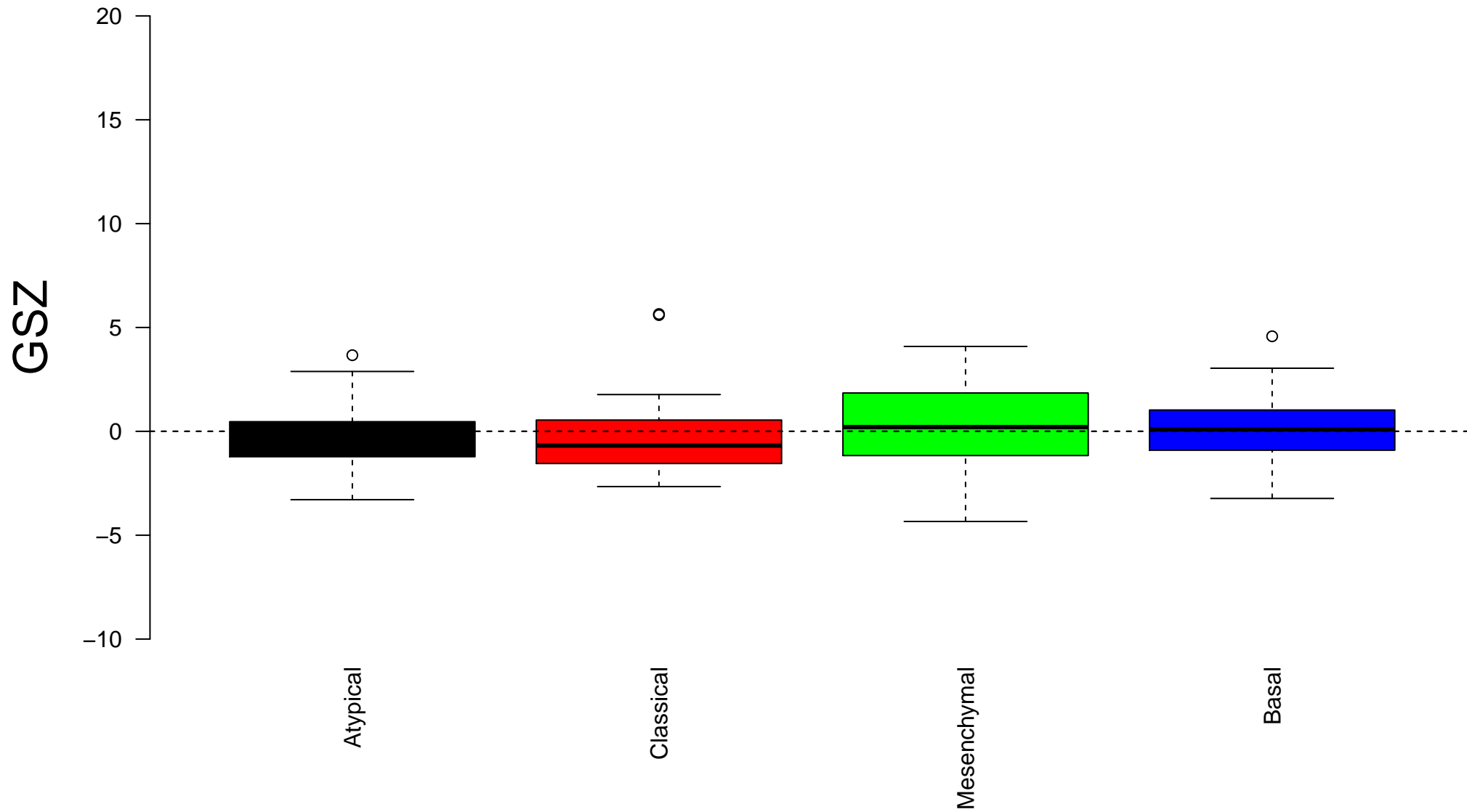


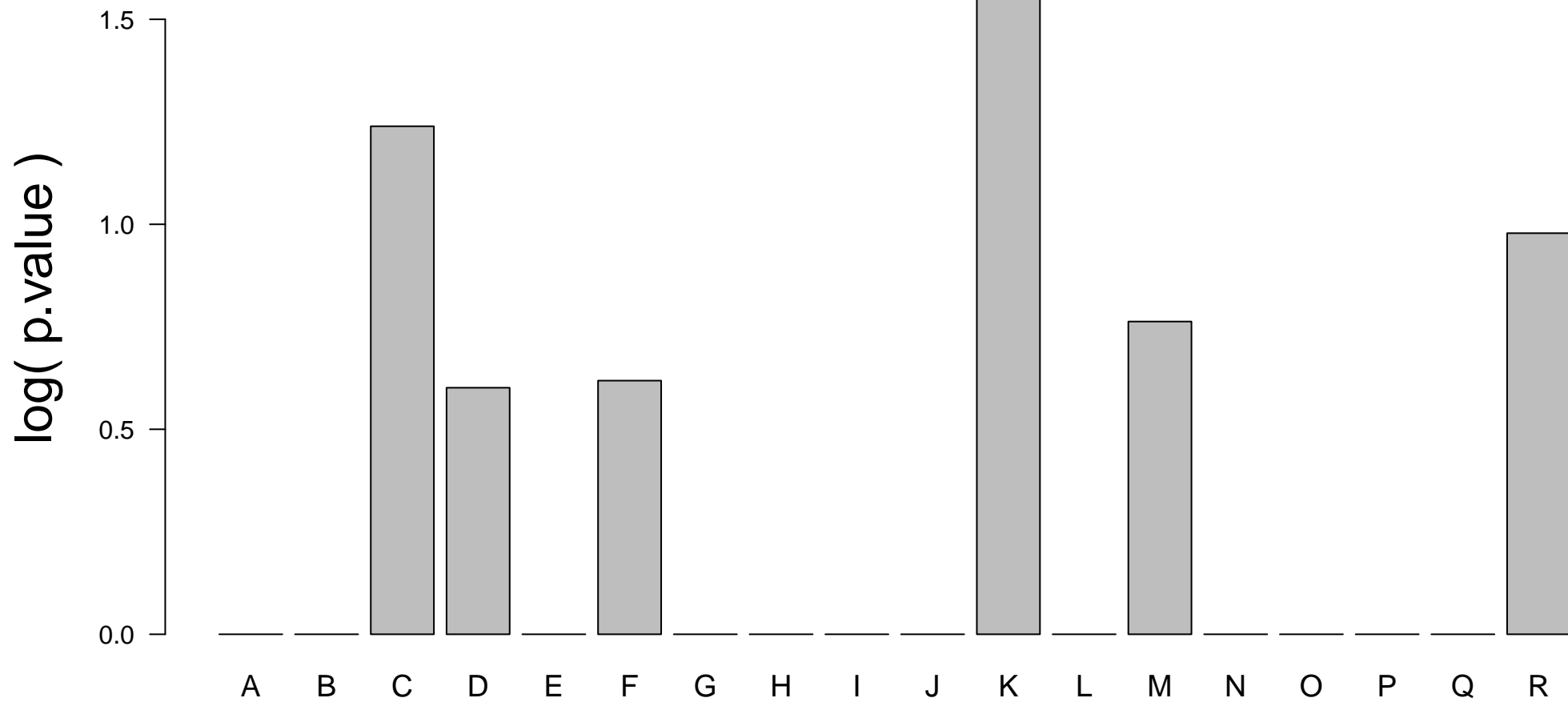
aminoacyl-tRNA ligase activity



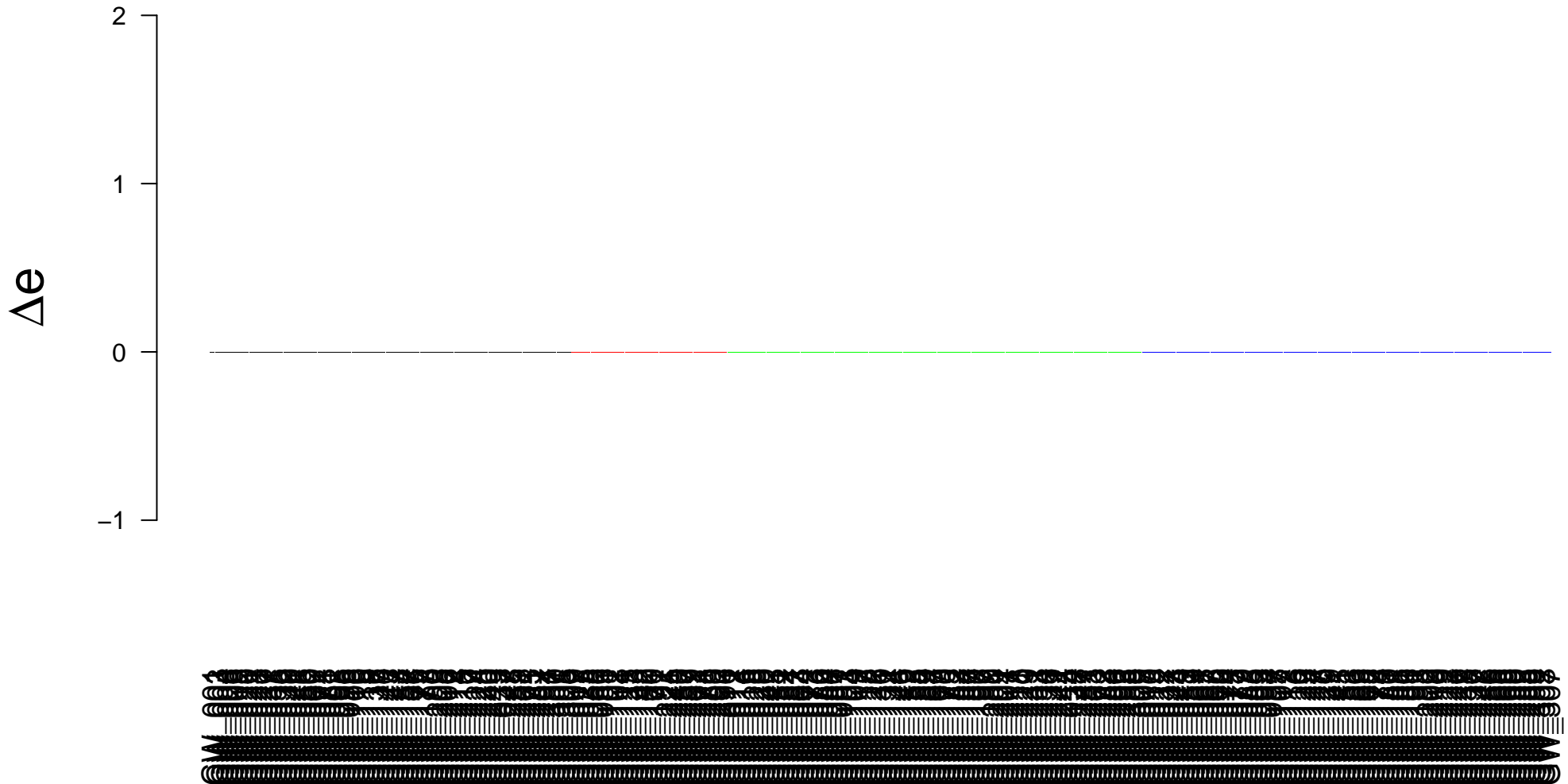
aminoacyl-tRNA ligase activity



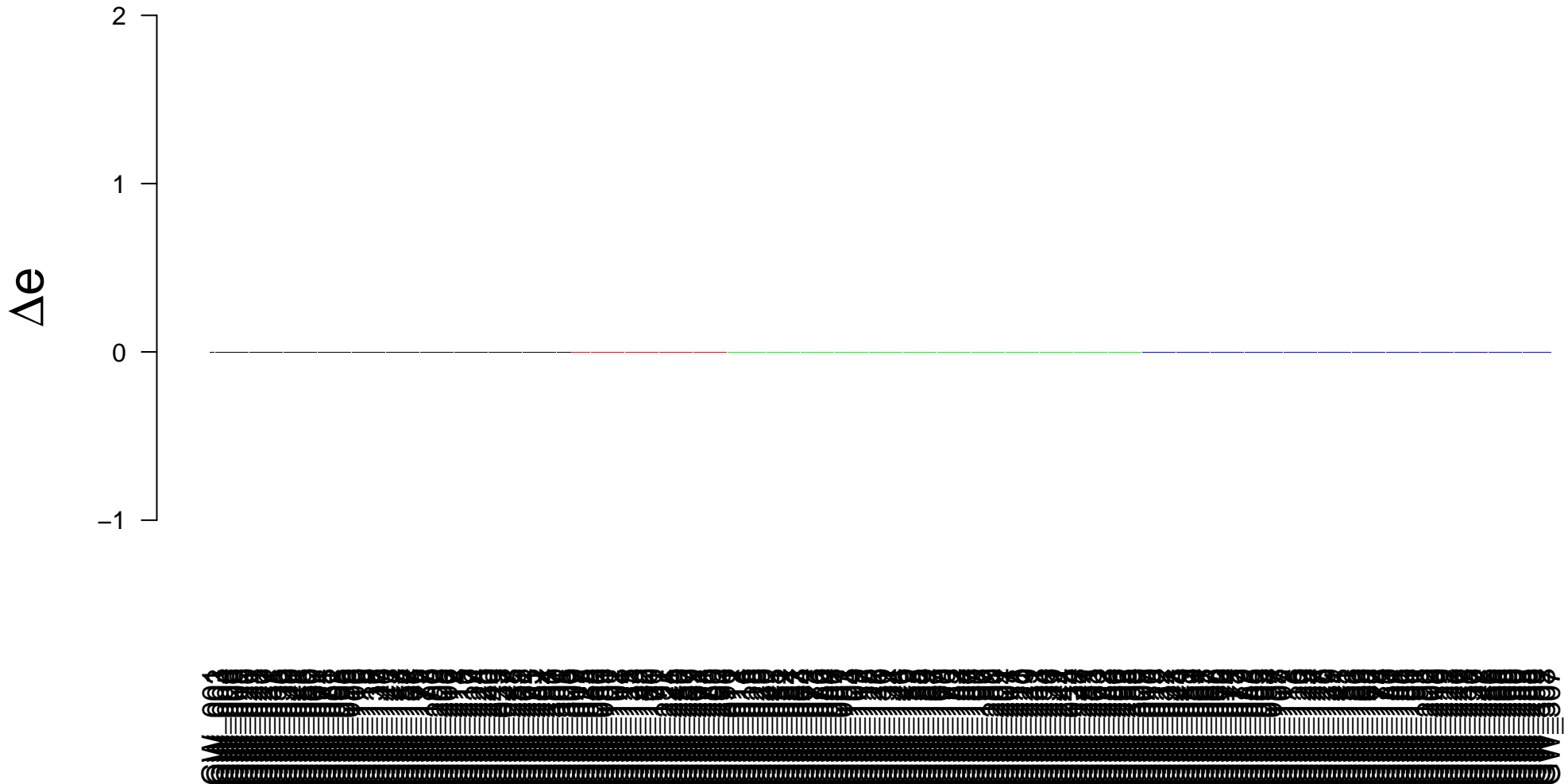
Enrichment in spots: aminoacyl-tRNA ligase activity



Expression of aminoacyl-tRNA ligase activity in Spot A



Expression of aminoacyl-tRNA ligase activity in Spot B



Expression of aminoacyl-tRNA ligase activity in Spot C

Δe

2

1

0

-1



Expression of aminoacyl-tRNA ligase activity in Spot D

Δe

2

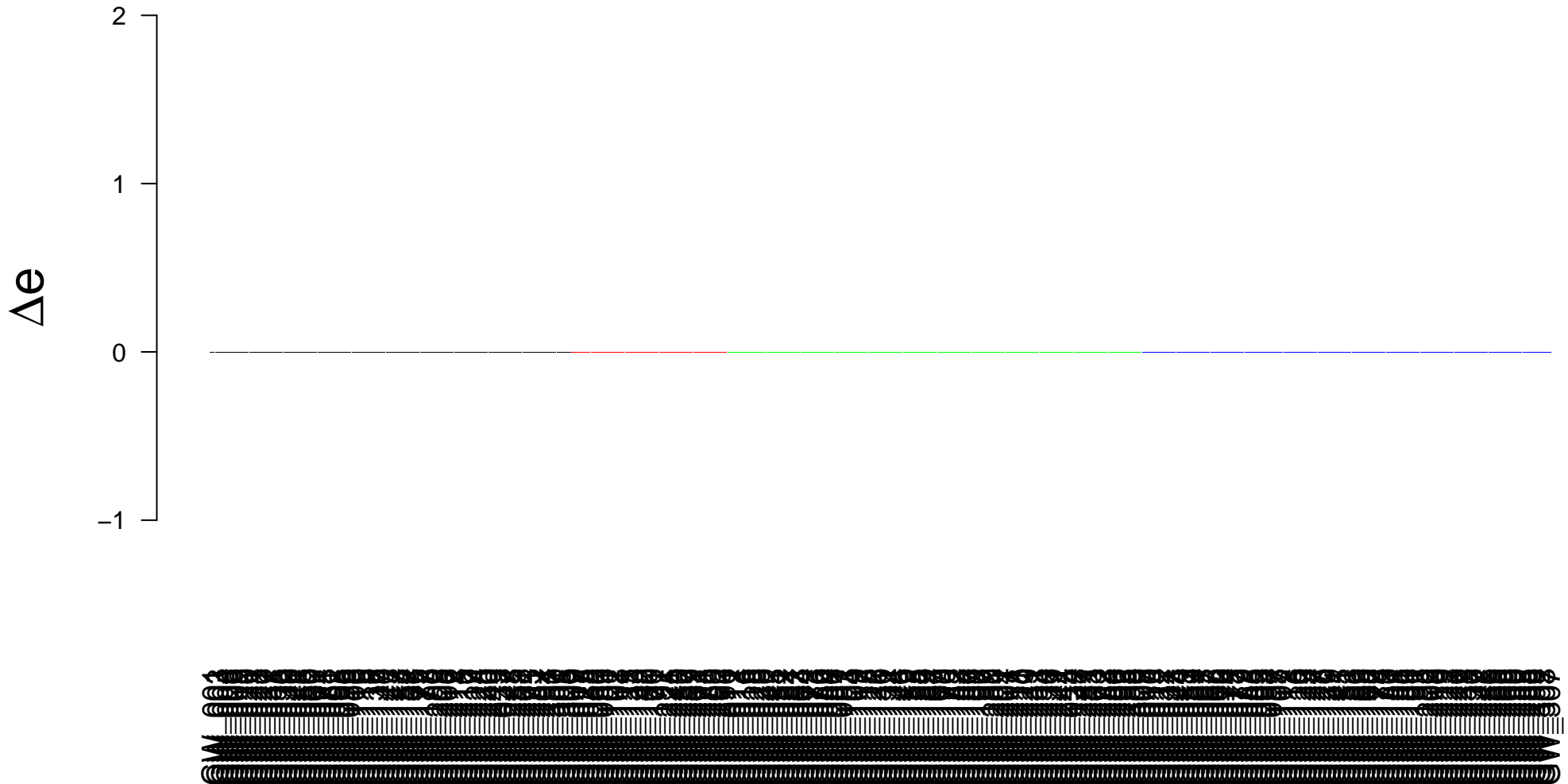
1

0

-1

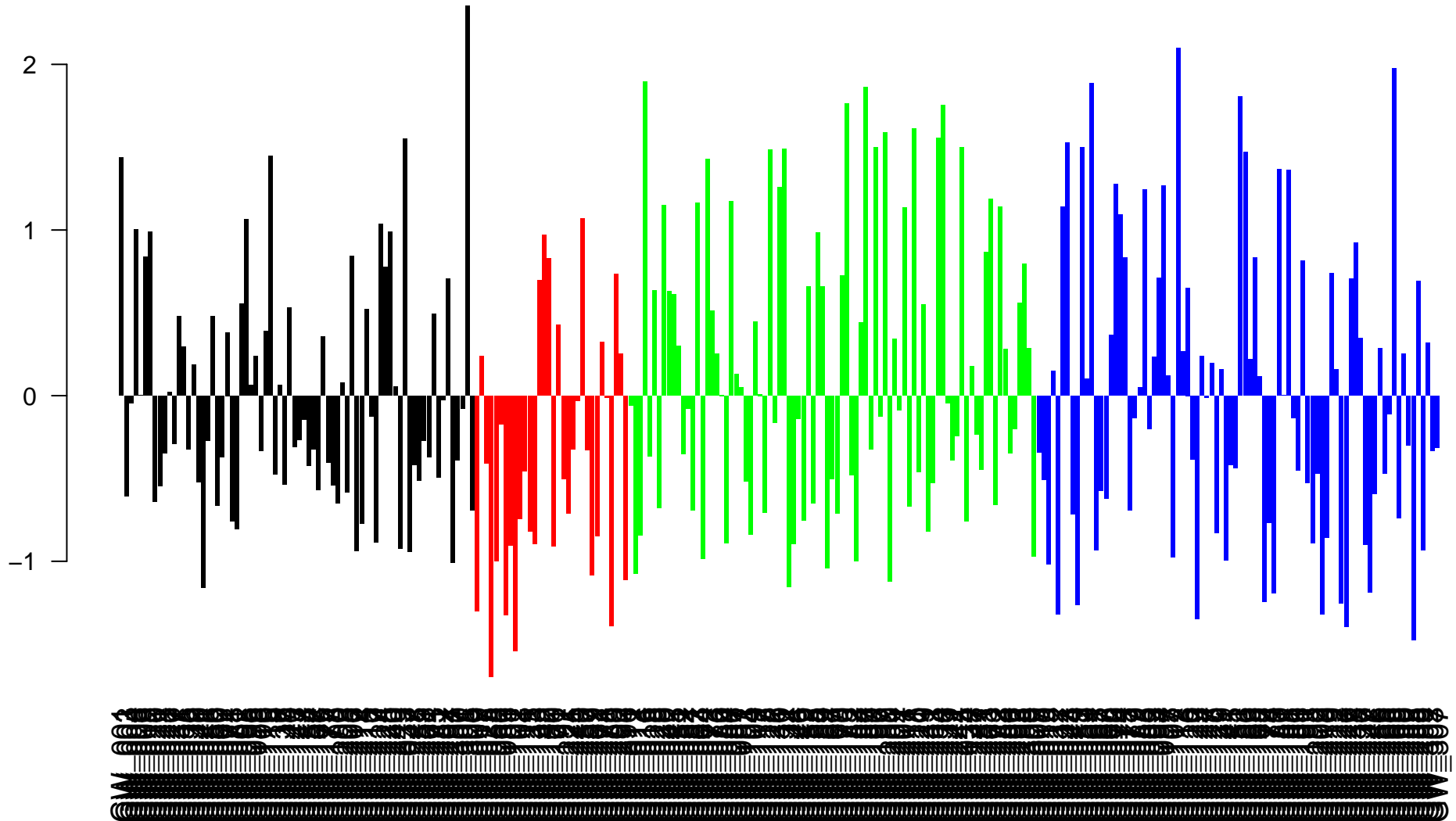


Expression of aminoacyl-tRNA ligase activity in Spot E

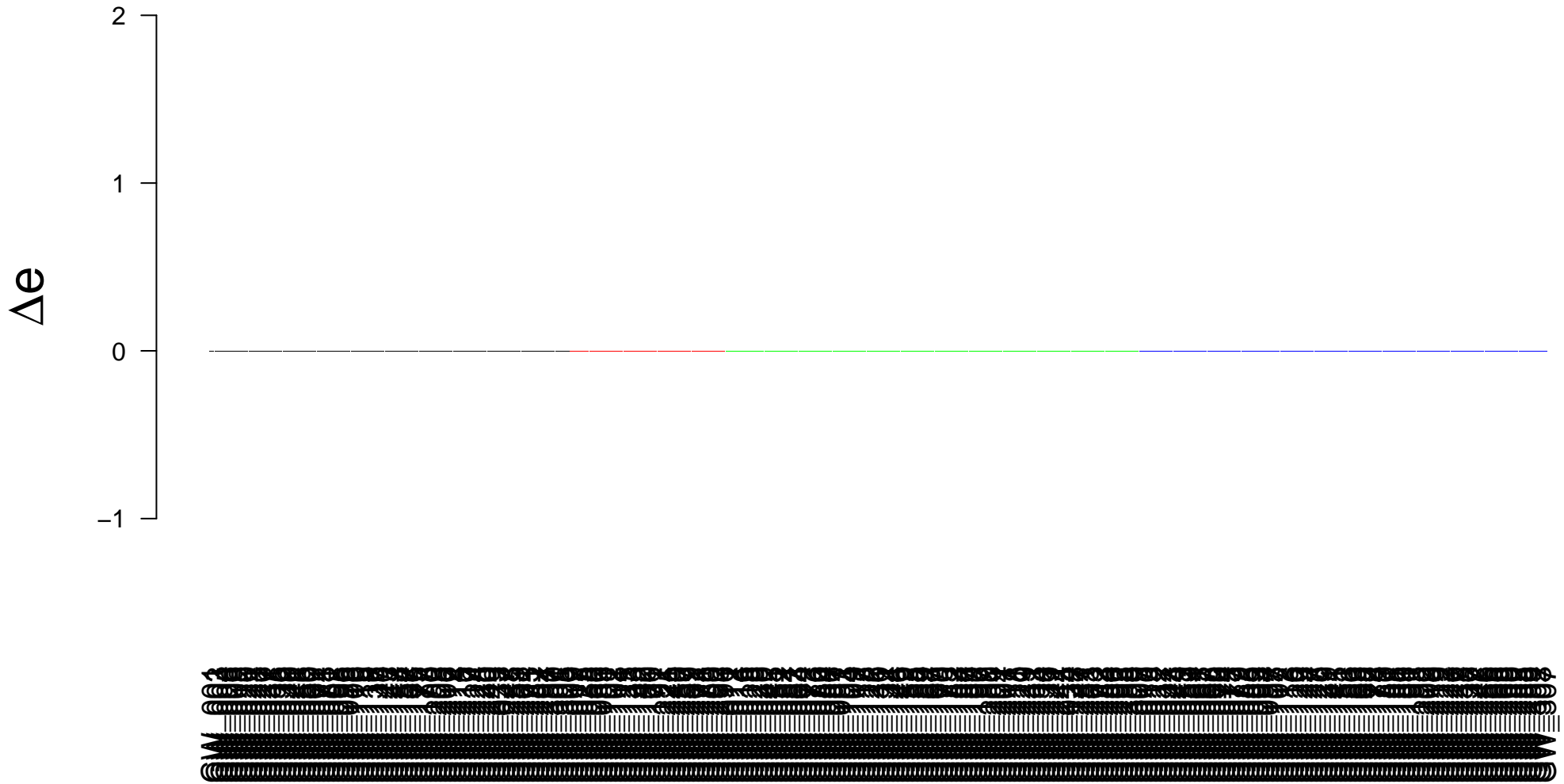


Expression of aminoacyl-tRNA ligase activity in Spot F

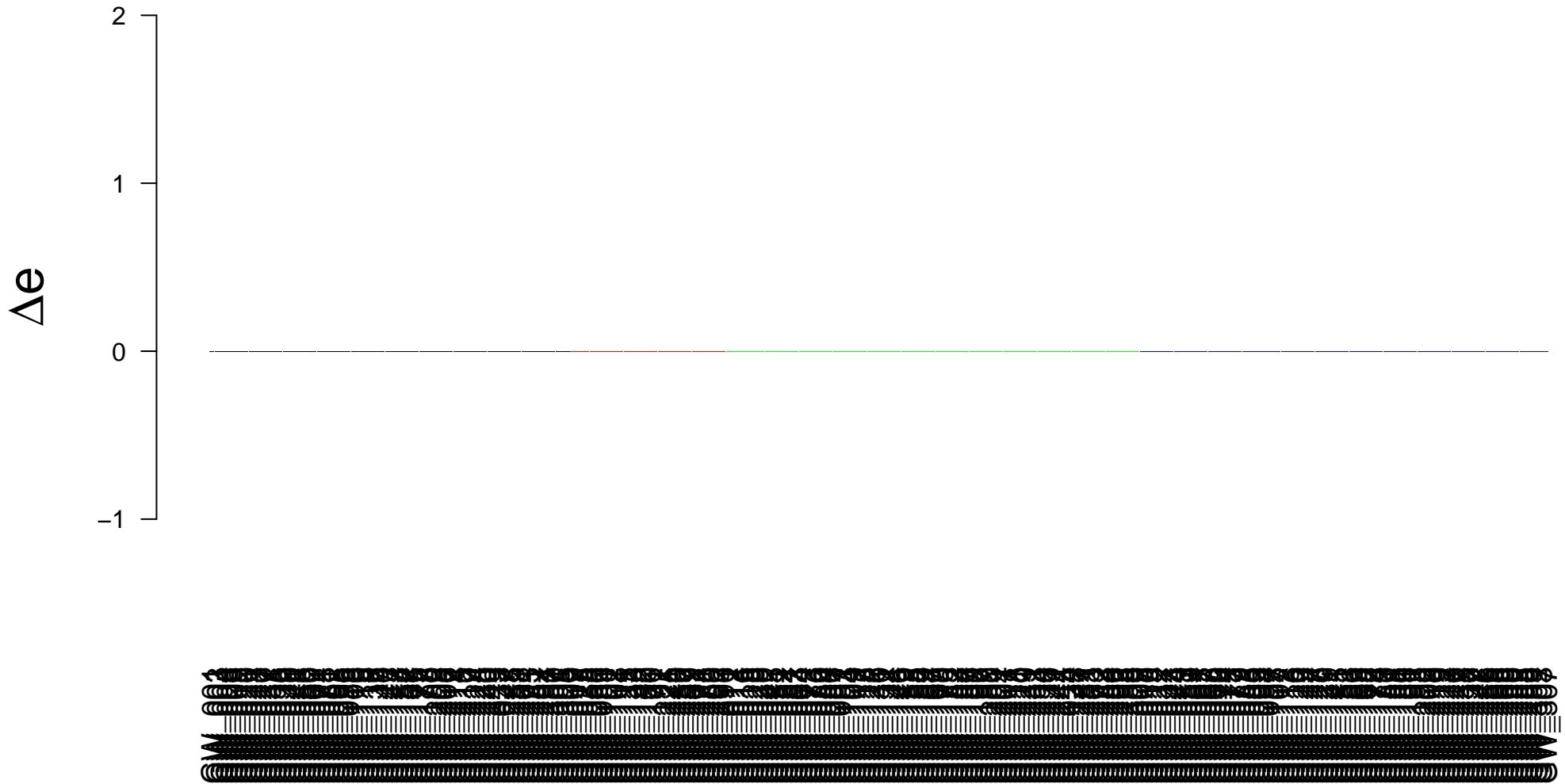
Δe



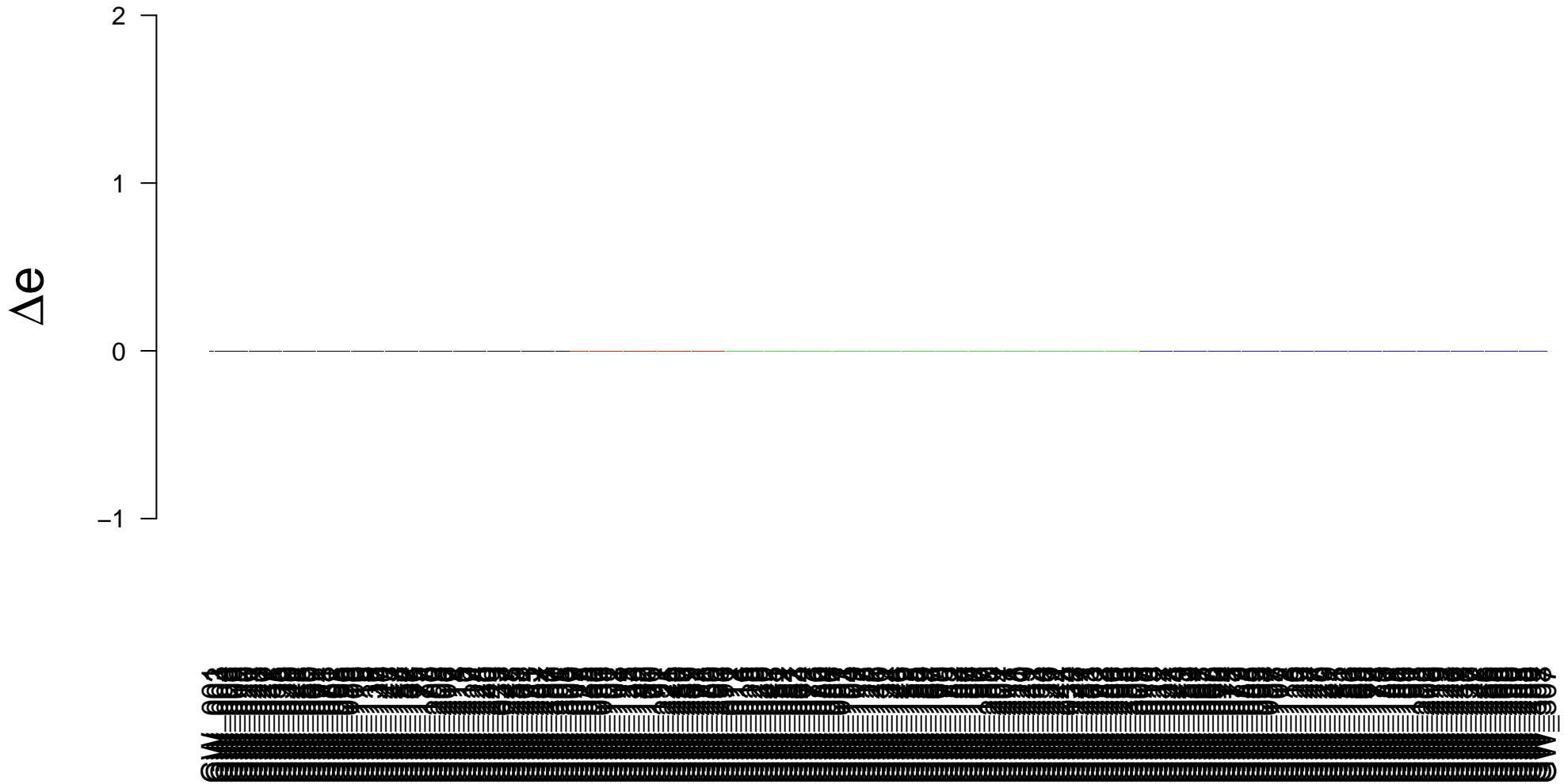
Expression of aminoacyl-tRNA ligase activity in Spot G



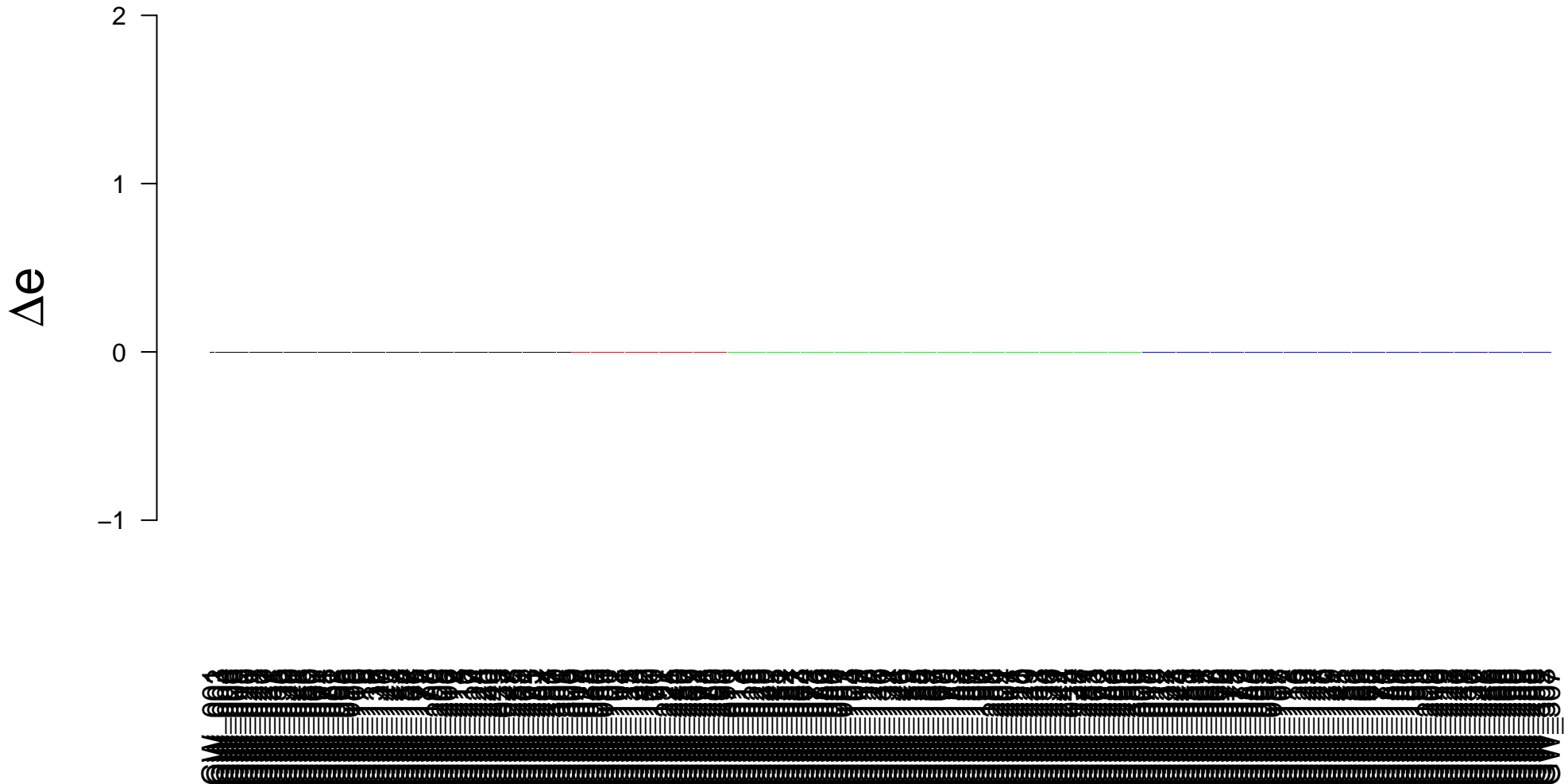
Expression of aminoacyl-tRNA ligase activity in Spot H



Expression of aminoacyl-tRNA ligase activity in Spot I



Expression of aminoacyl-tRNA ligase activity in Spot J



Expression of aminoacyl-tRNA ligase activity in Spot K

Δe

2

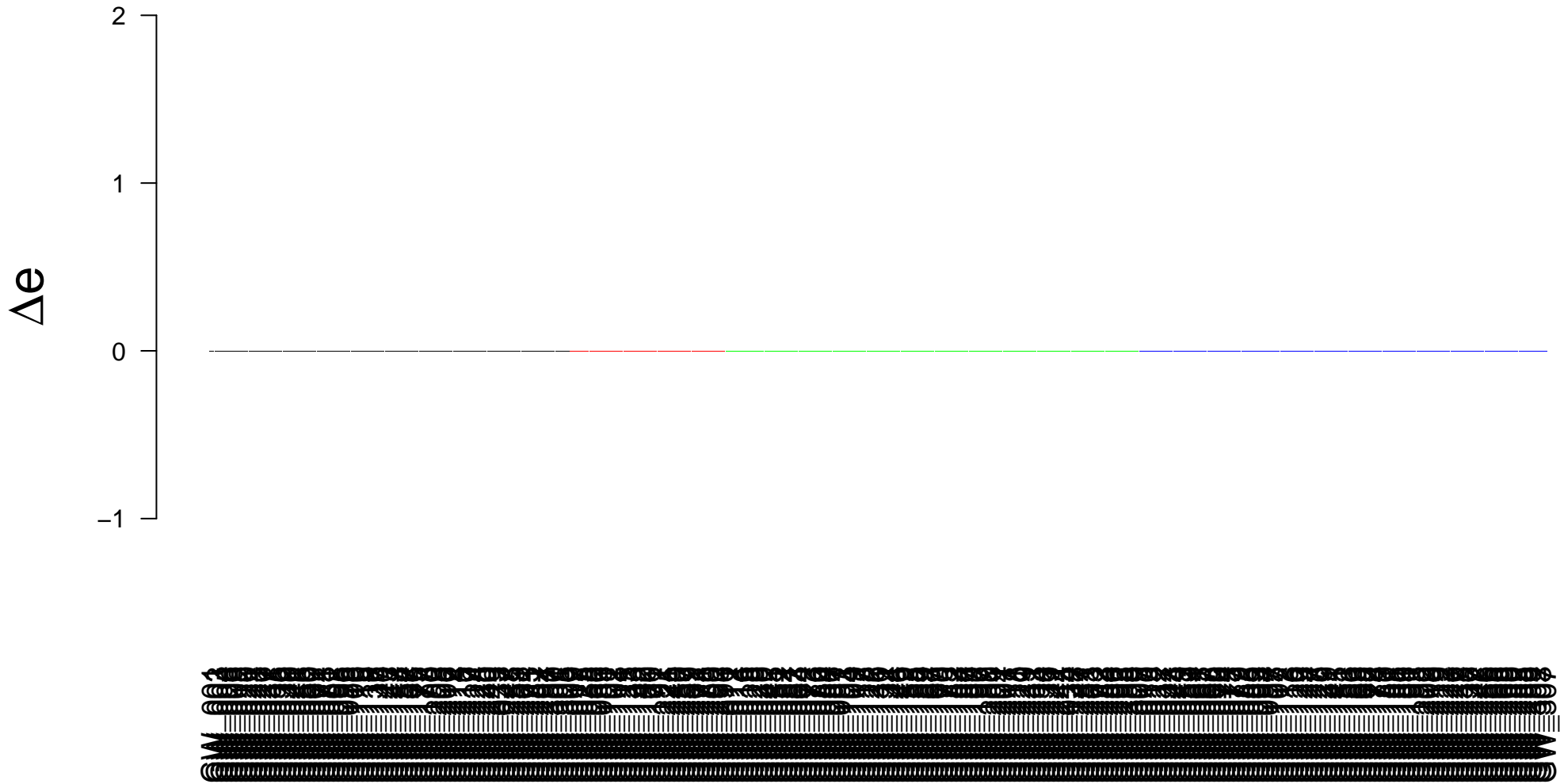
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0

-1



Expression of aminoacyl-tRNA ligase activity in Spot L



Expression of aminoacyl-tRNA ligase activity in Spot M

Δe

2

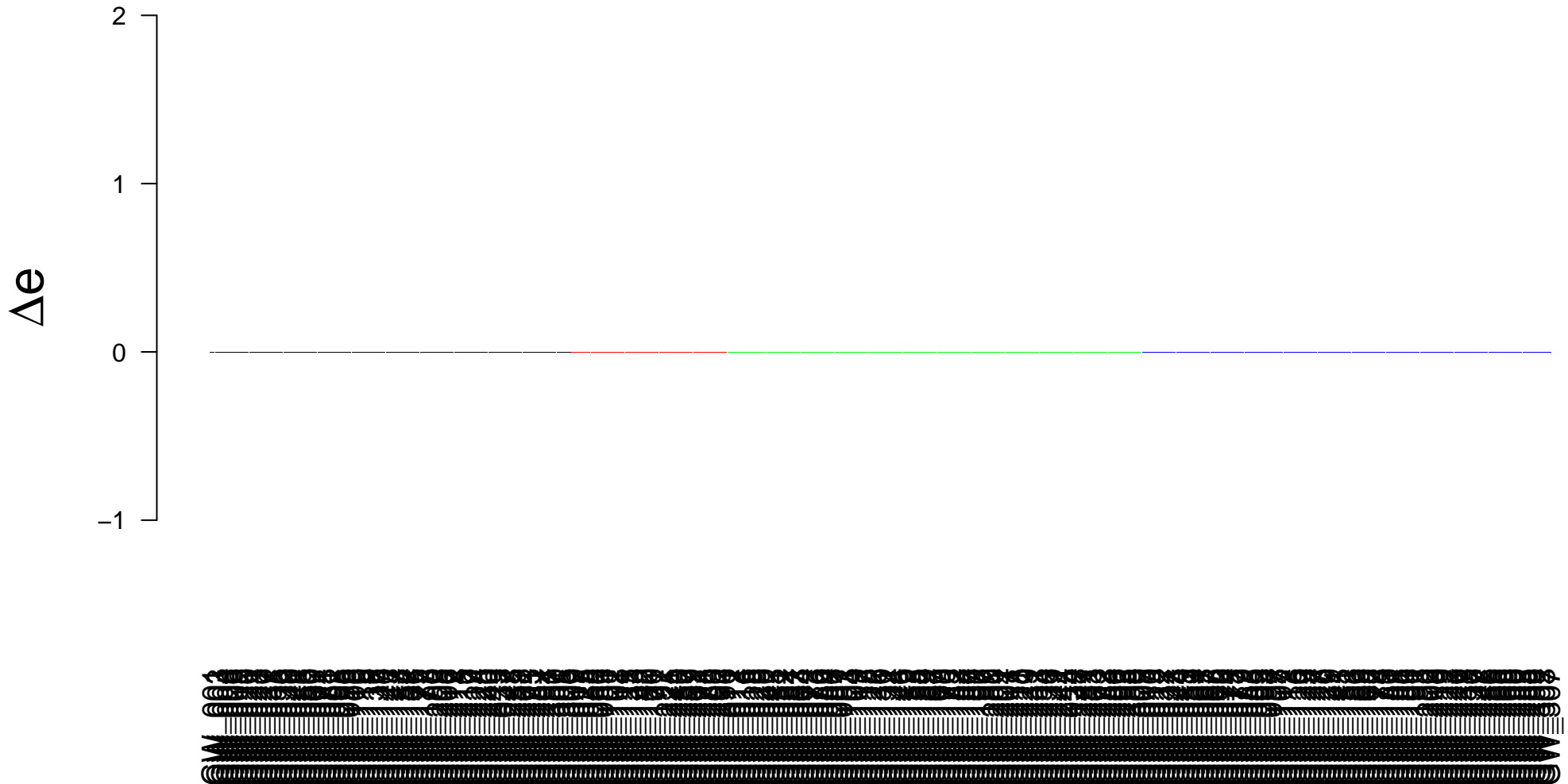
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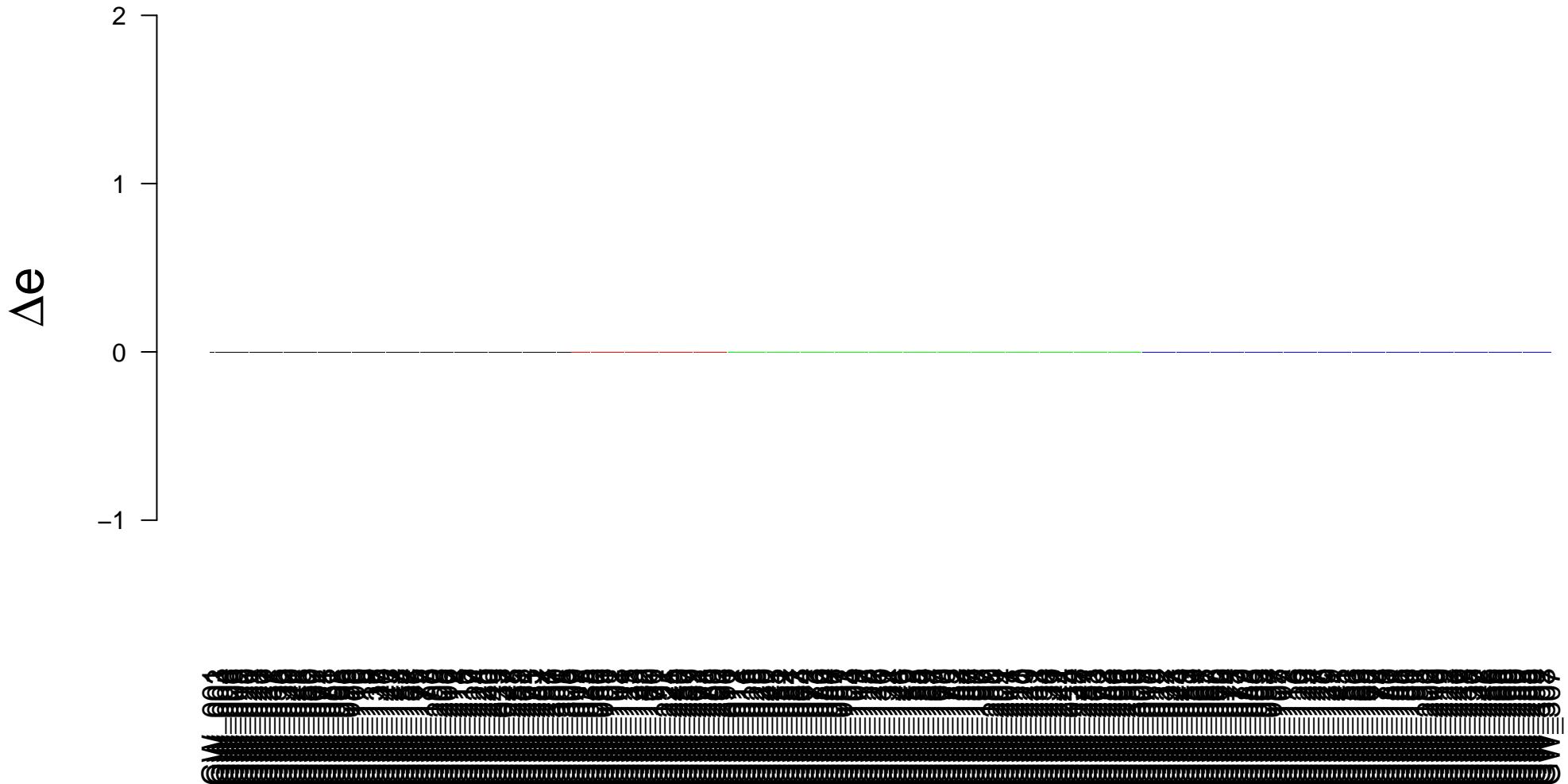
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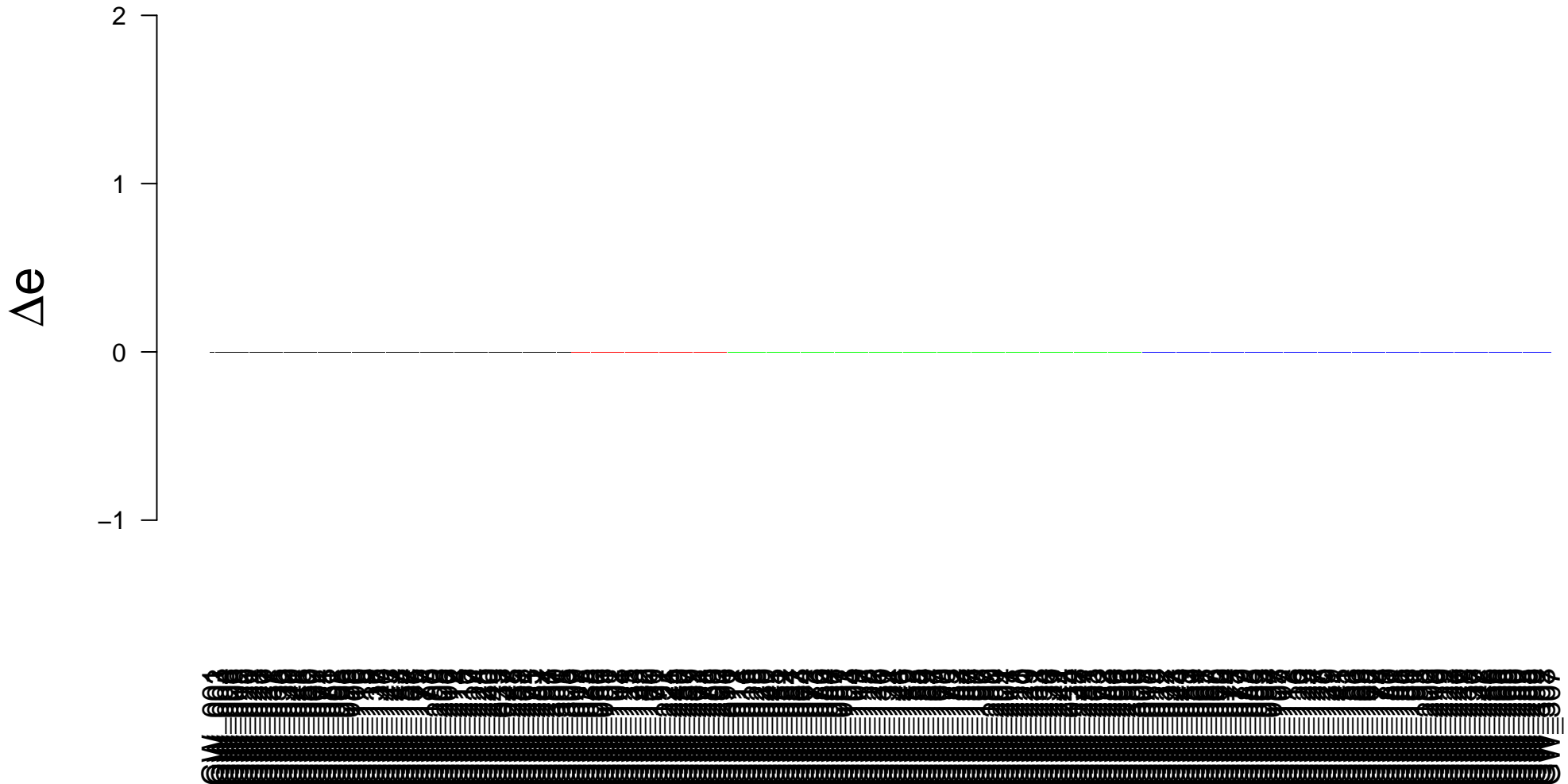
Expression of aminoacyl-tRNA ligase activity in Spot N



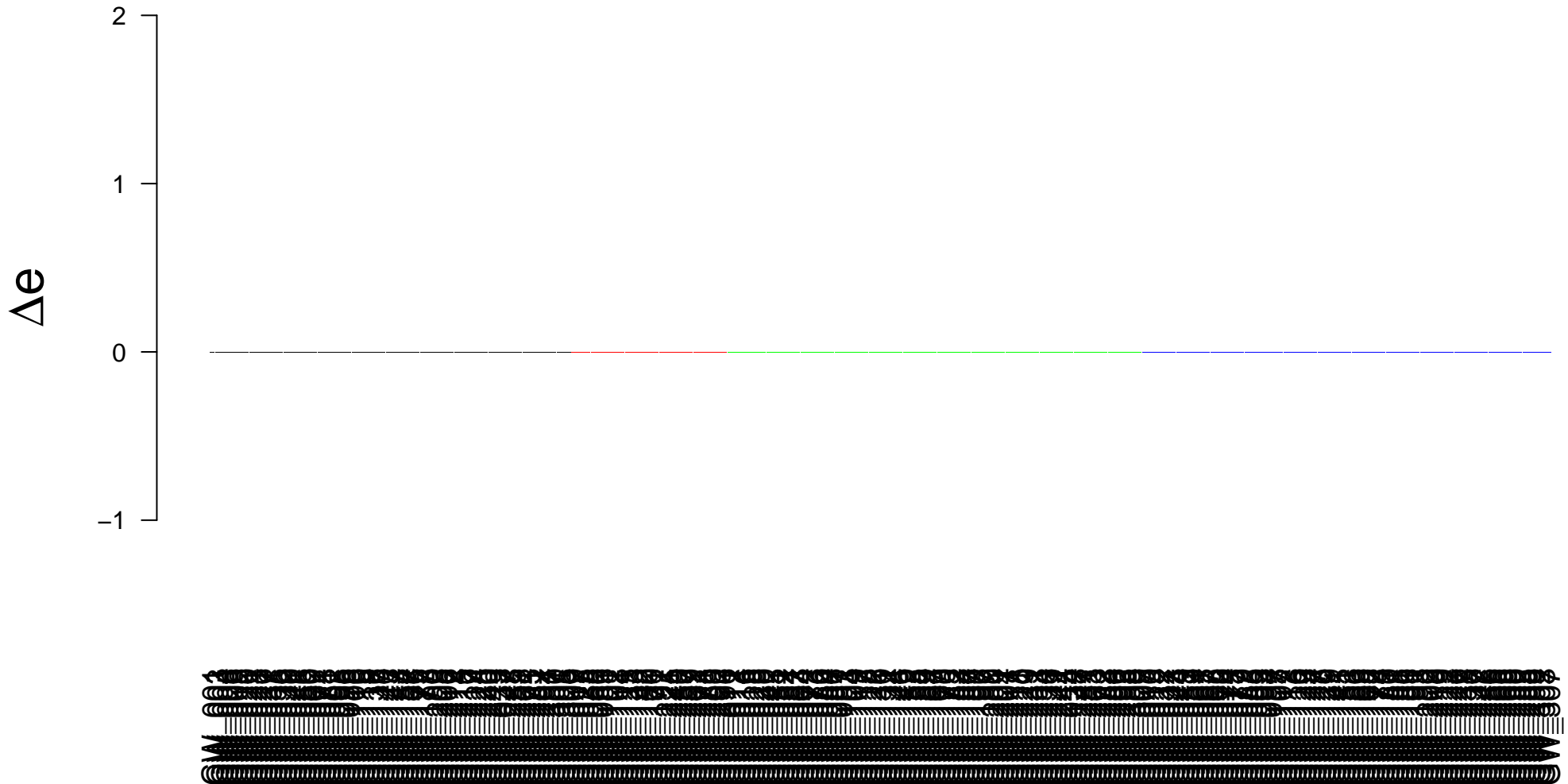
Expression of aminoacyl-tRNA ligase activity in Spot O



Expression of aminoacyl-tRNA ligase activity in Spot P



Expression of aminoacyl-tRNA ligase activity in Spot Q



Expression of aminoacyl-tRNA ligase activity in Spot R

