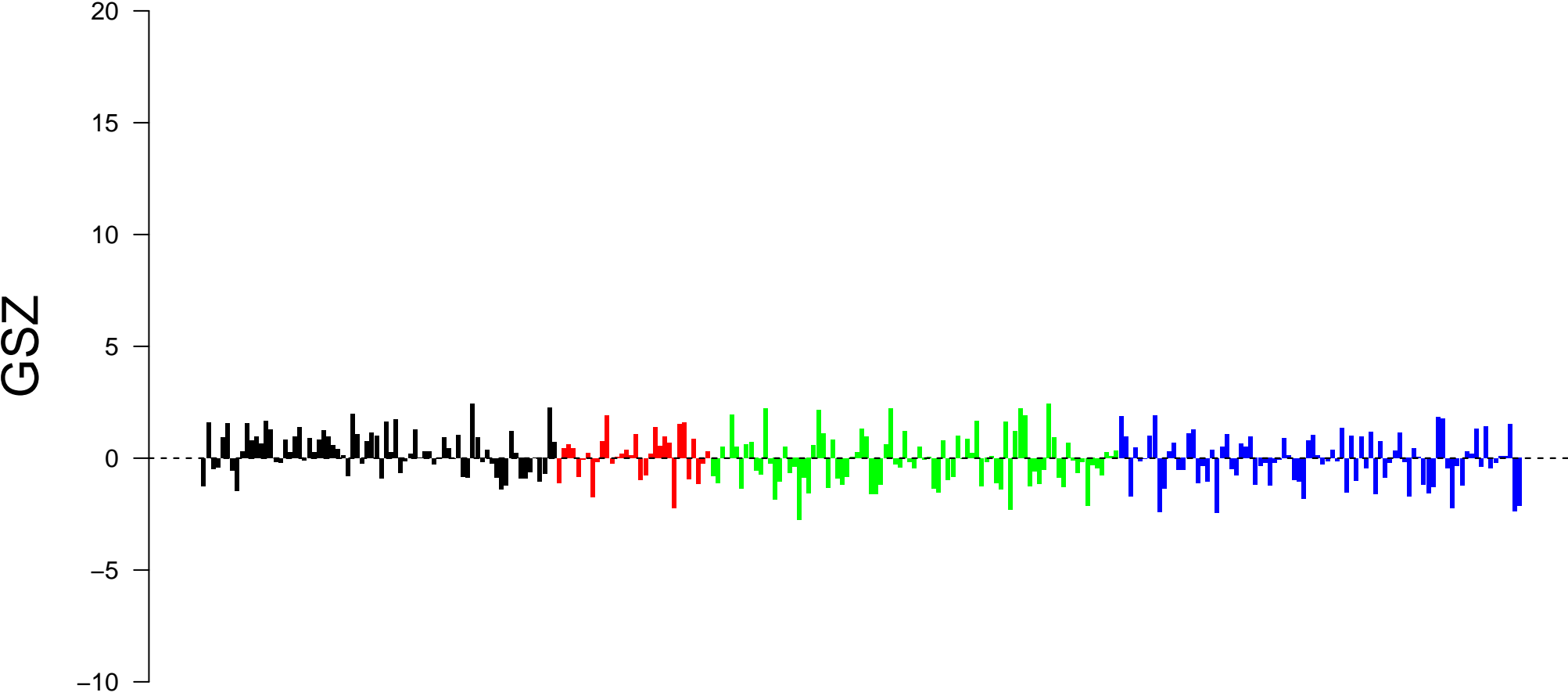
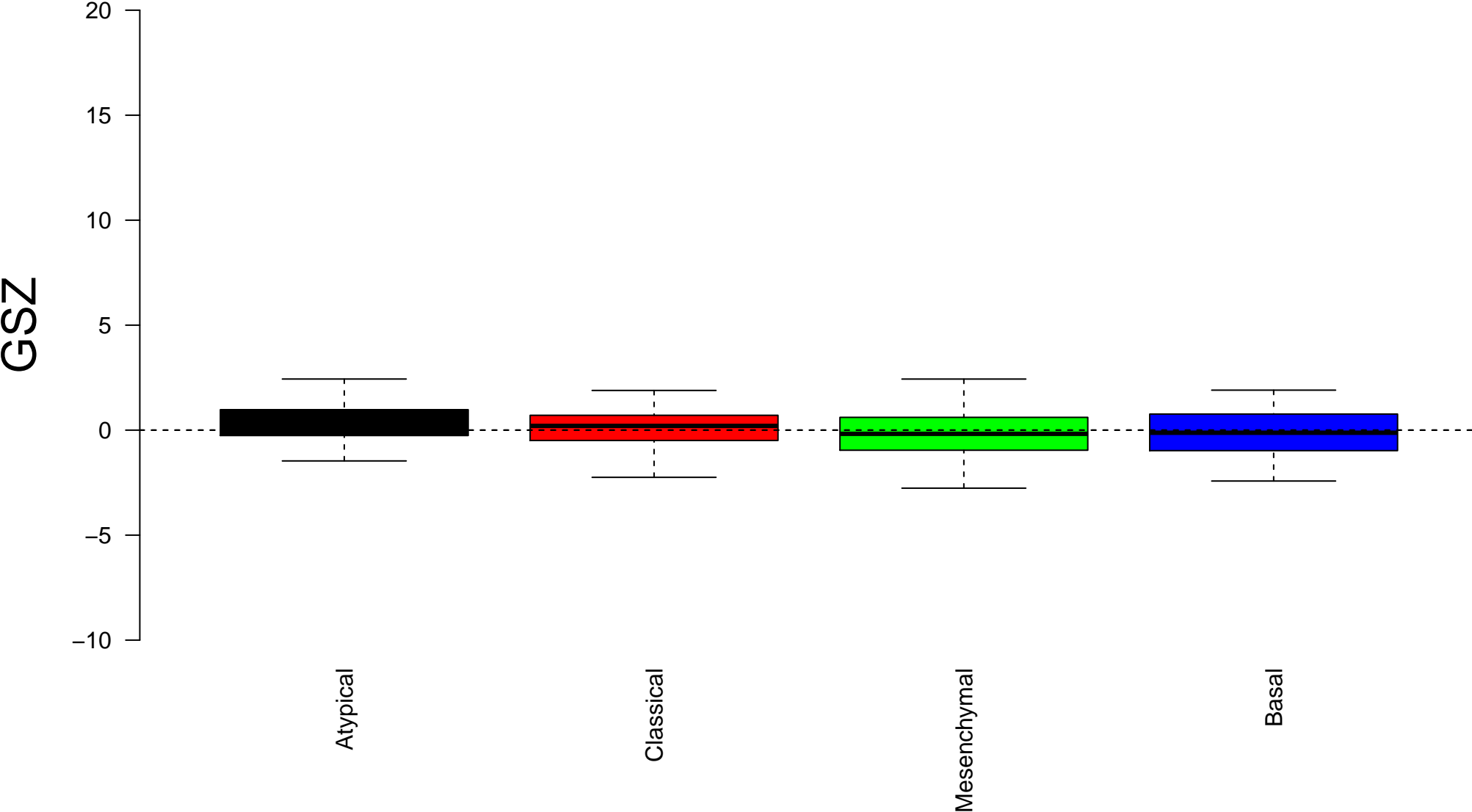


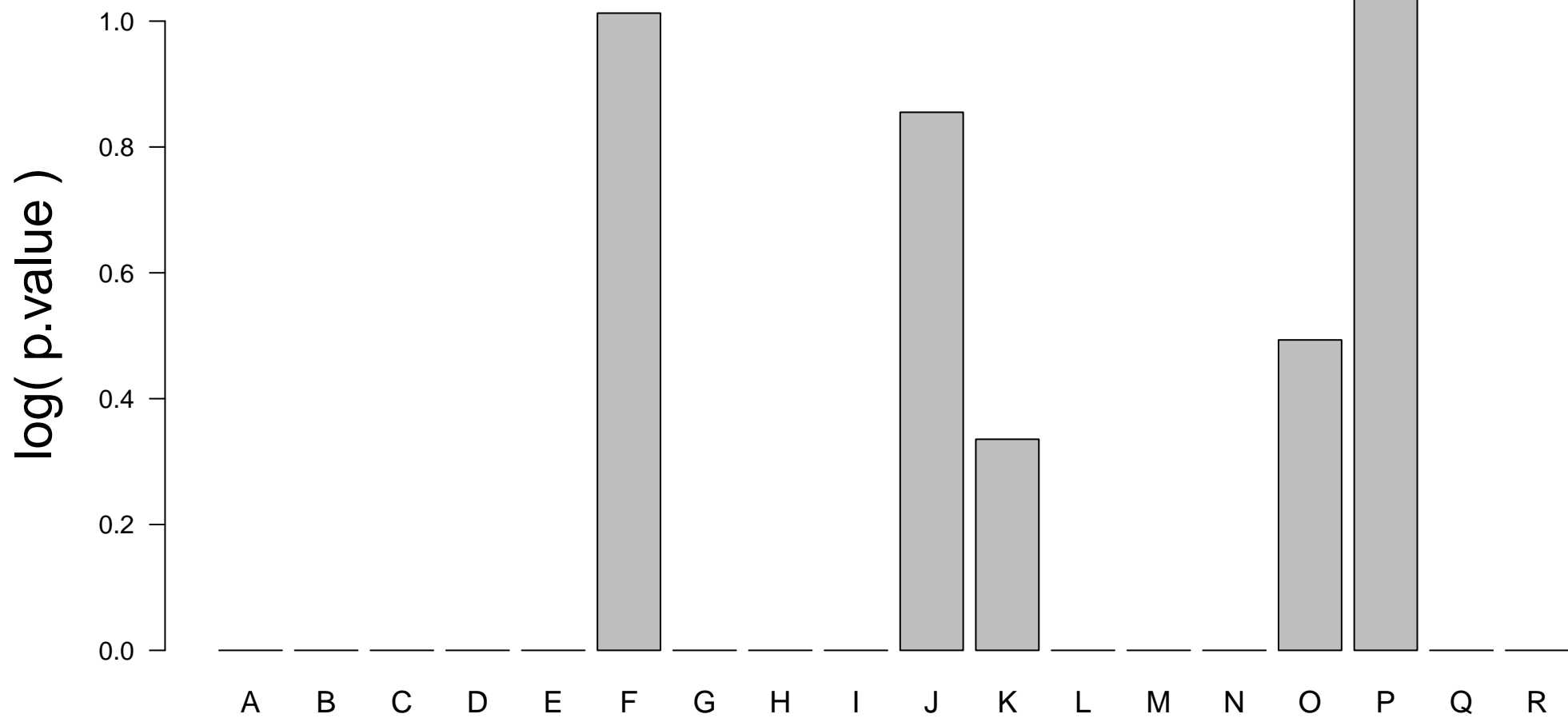
DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator



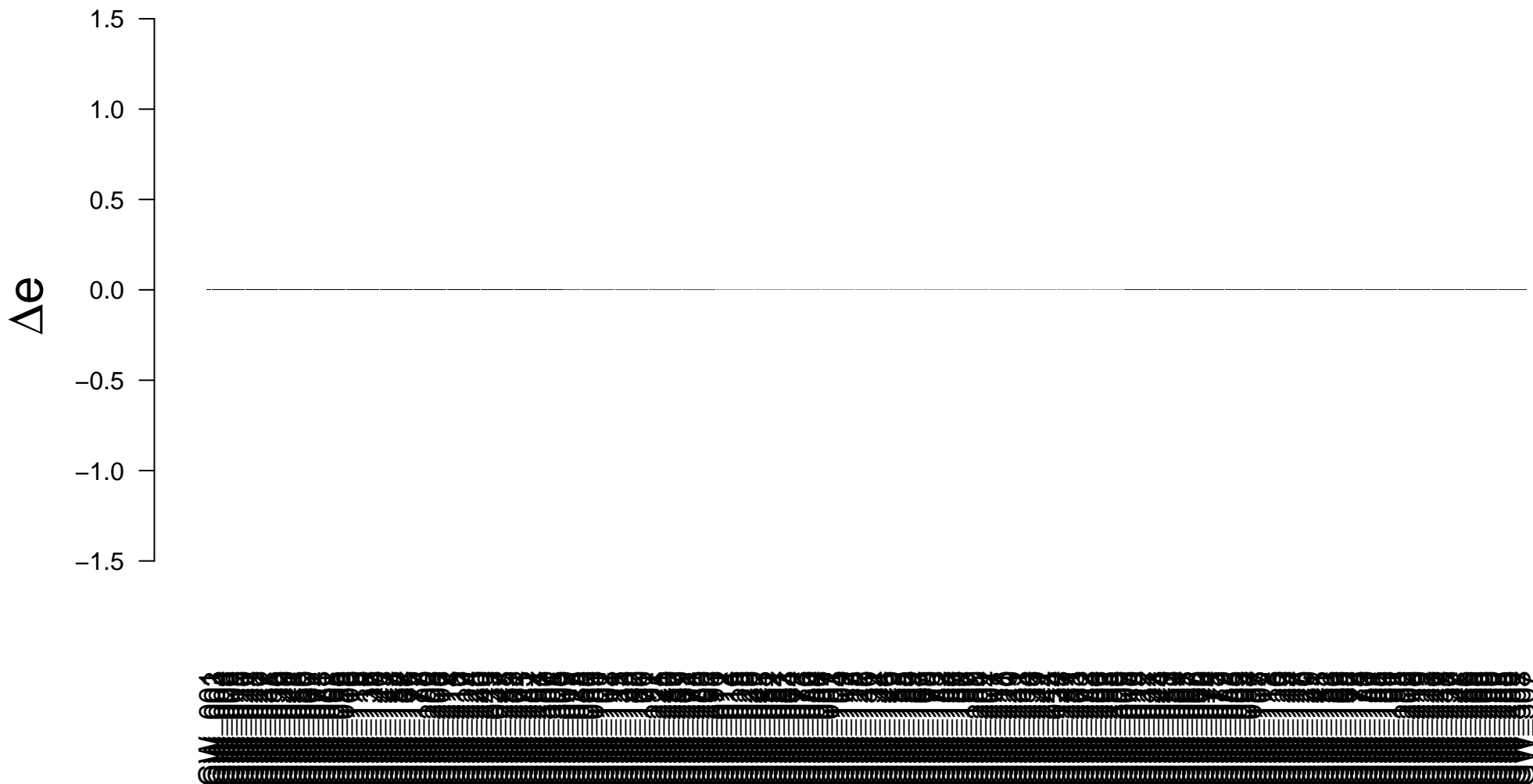
DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator



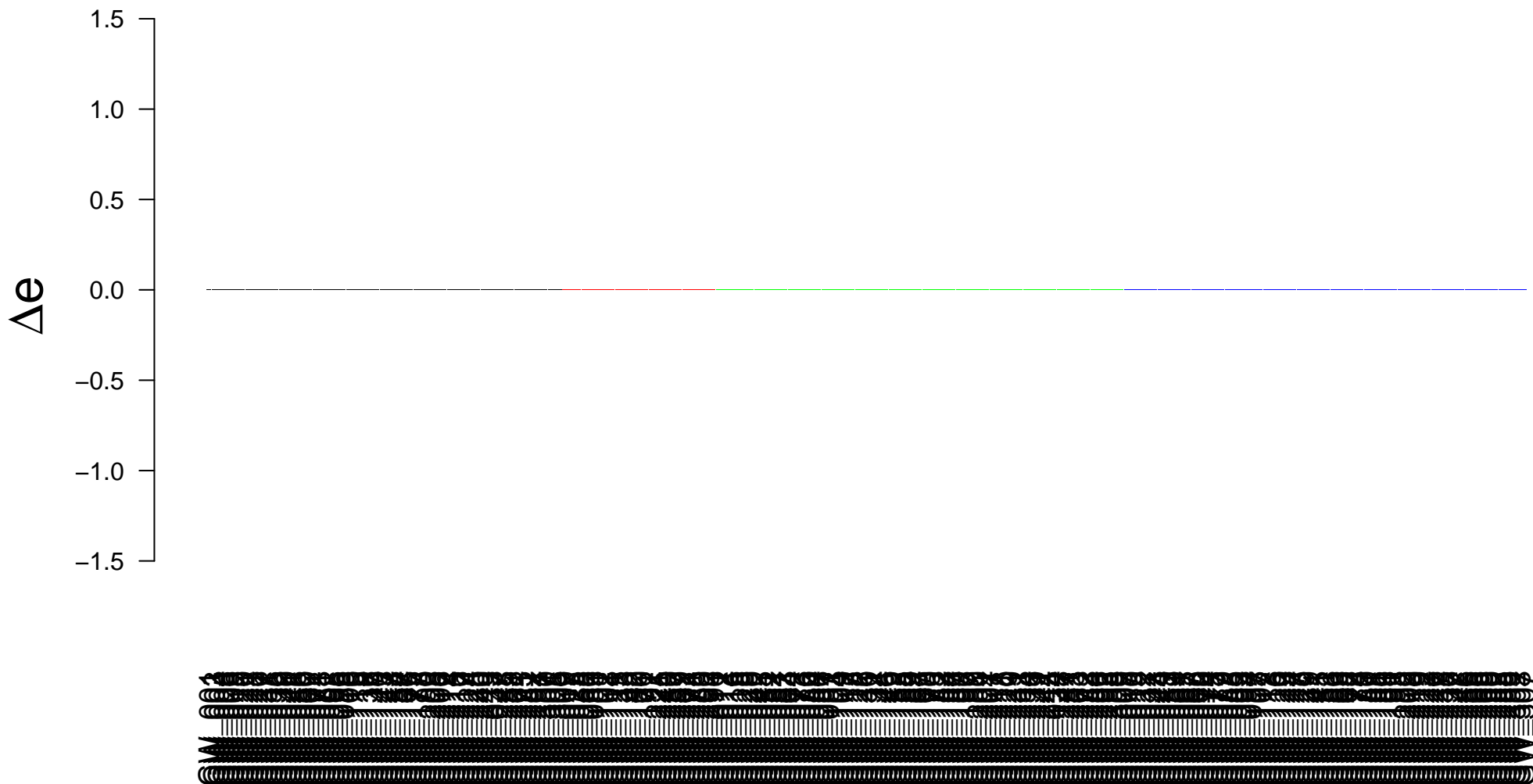
enrichment in spots: DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class me



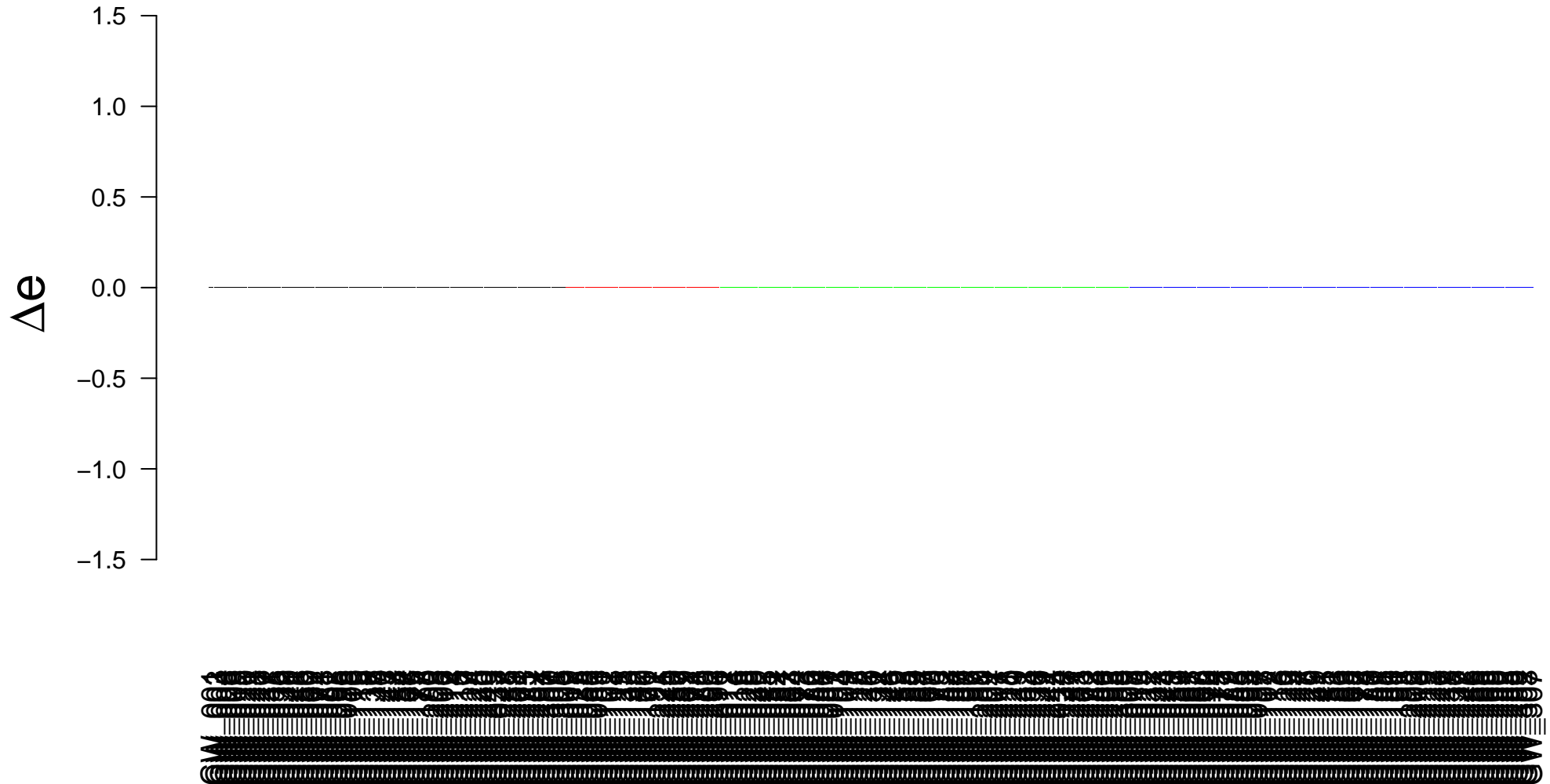
Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot A



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot B



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot C



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot D

Δe

1.5

1.0

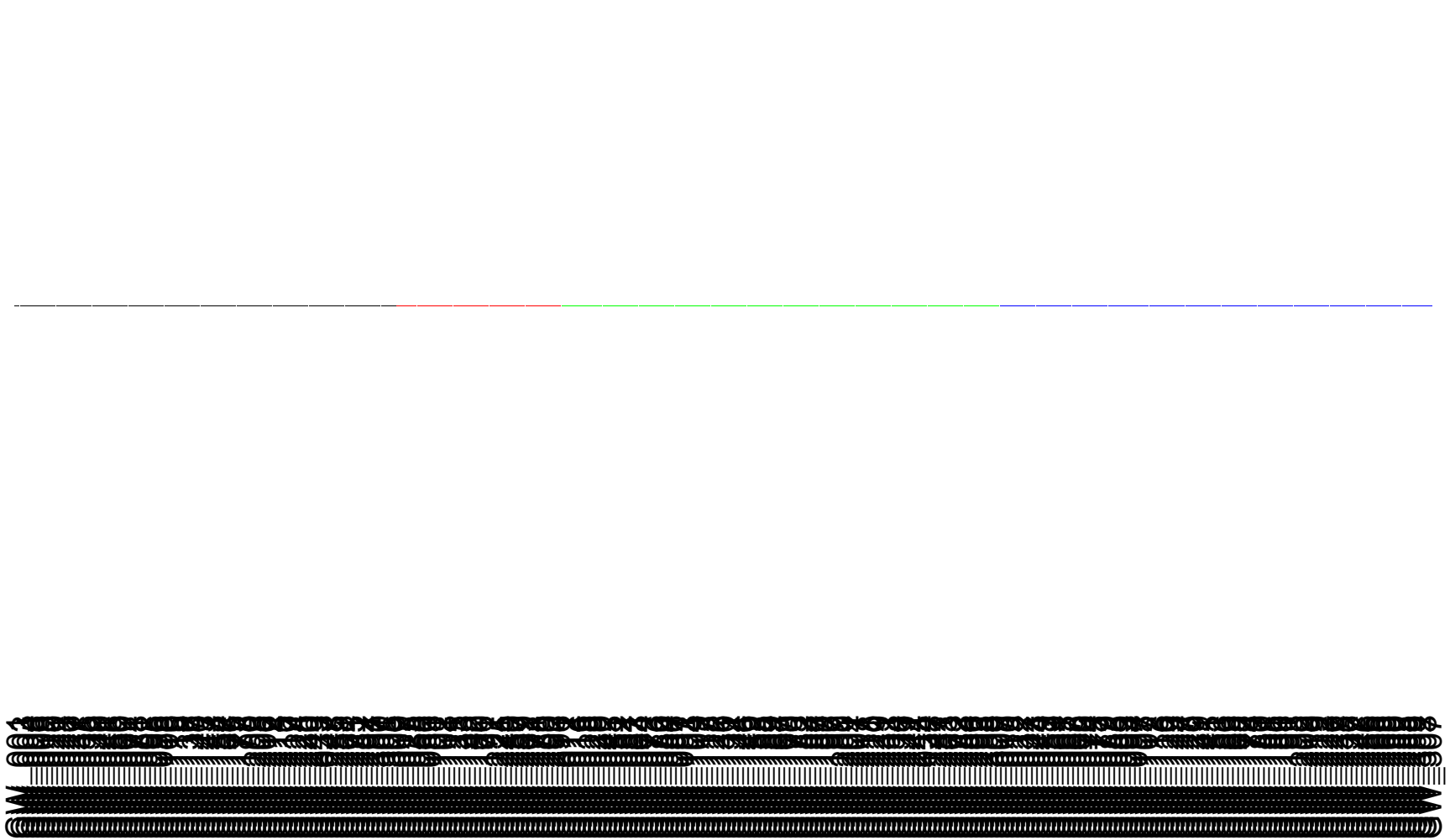
0.5

0.0

-0.5

-1.0

-1.5



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot E

Δe

1.5

1.0

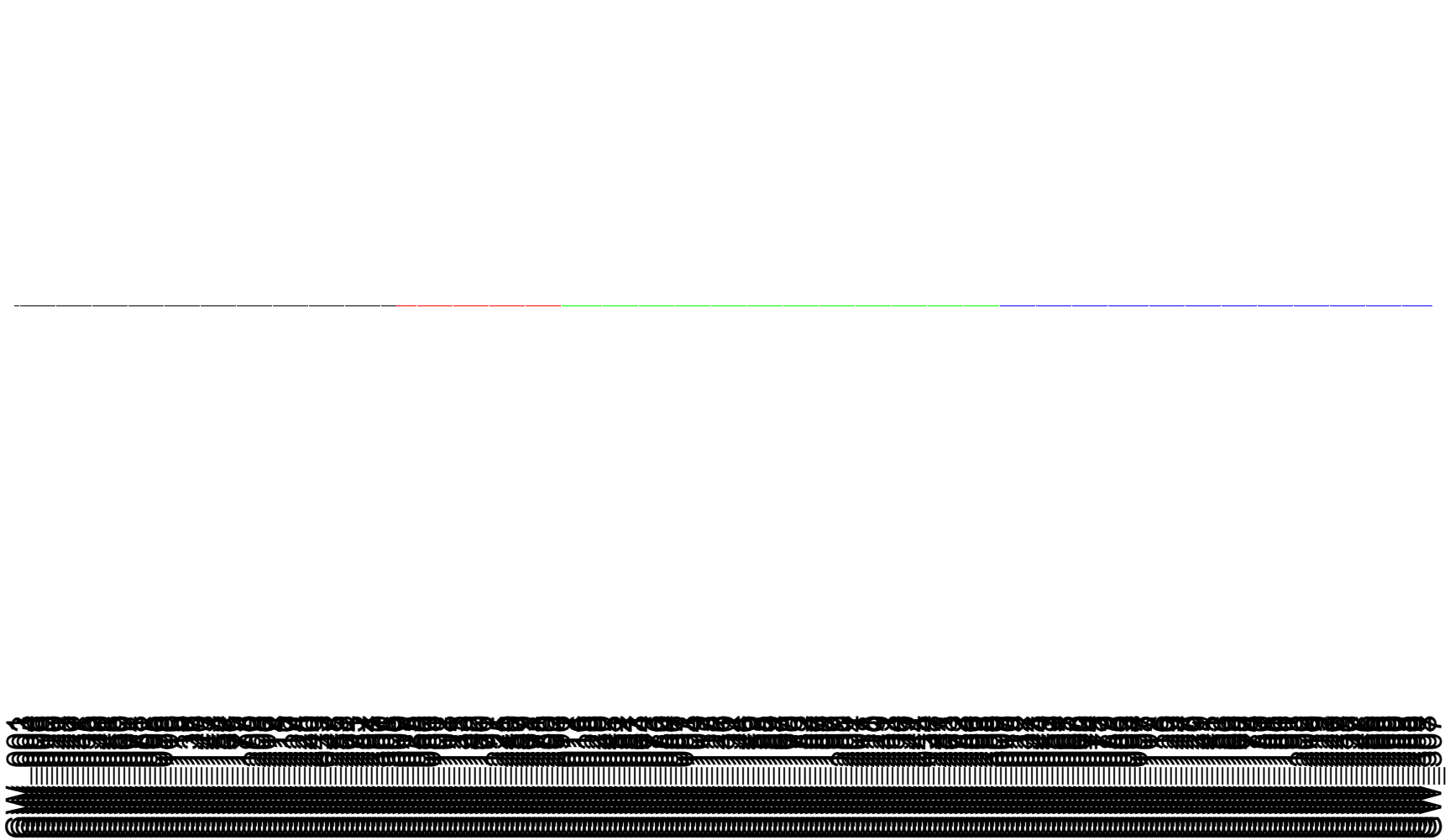
0.5

0.0

-0.5

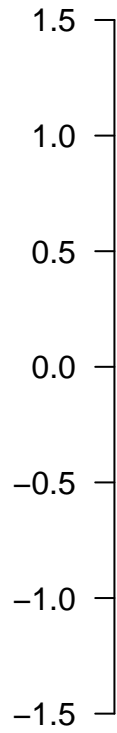
-1.0

-1.5

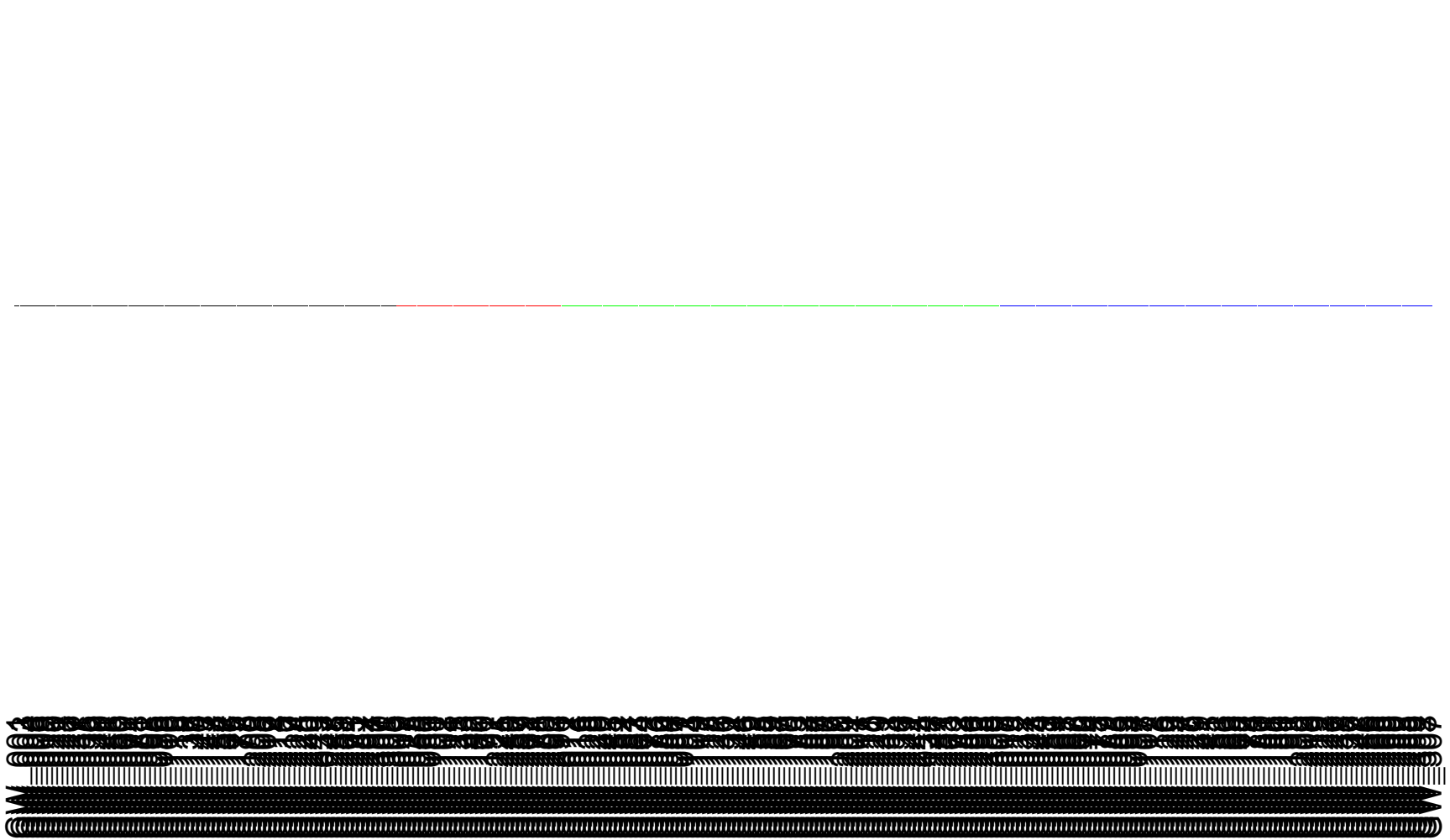
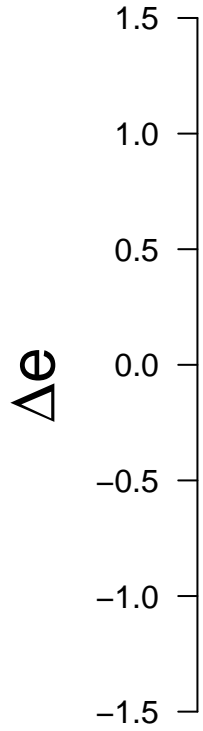


Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot F

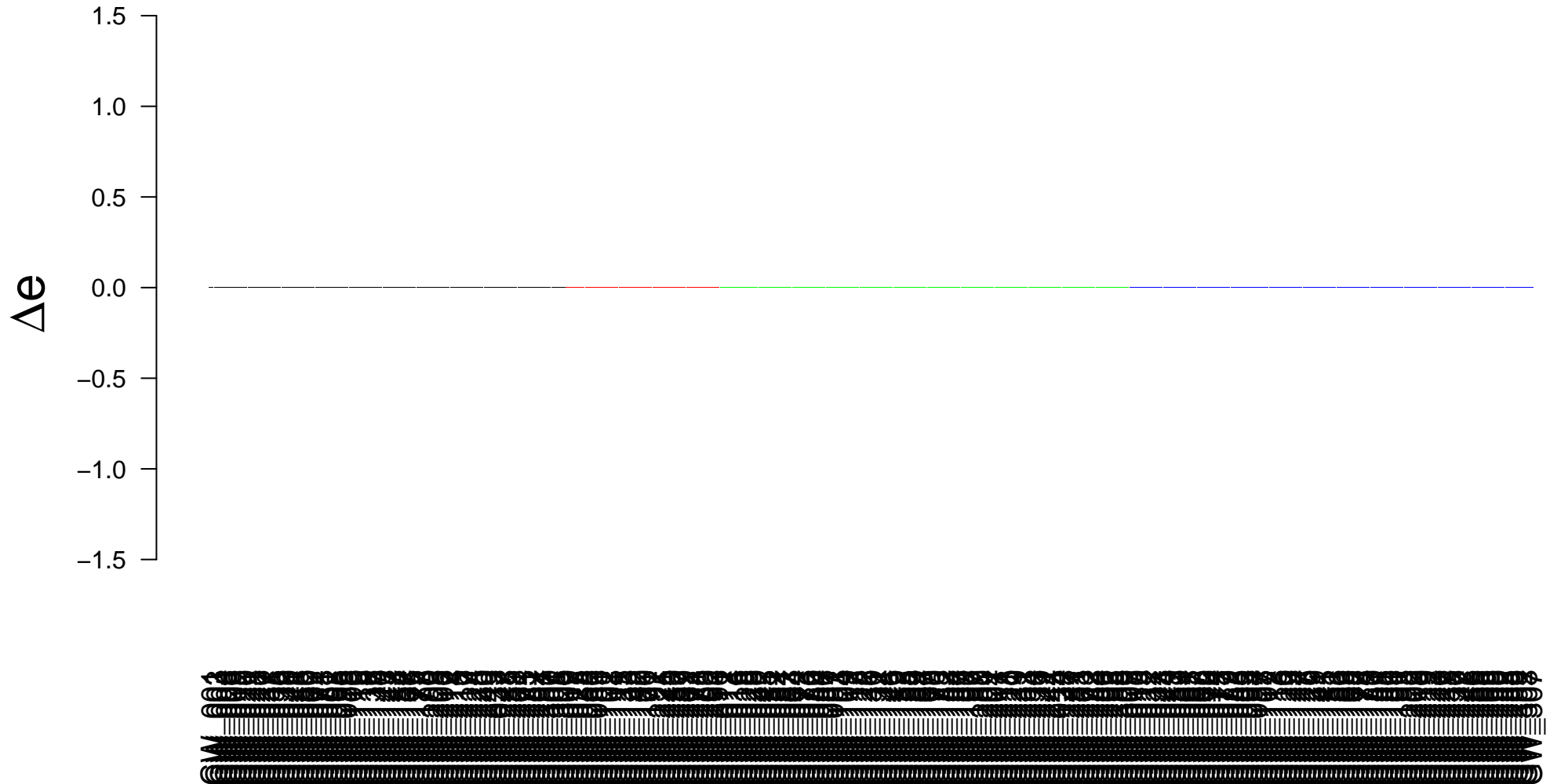
Δe



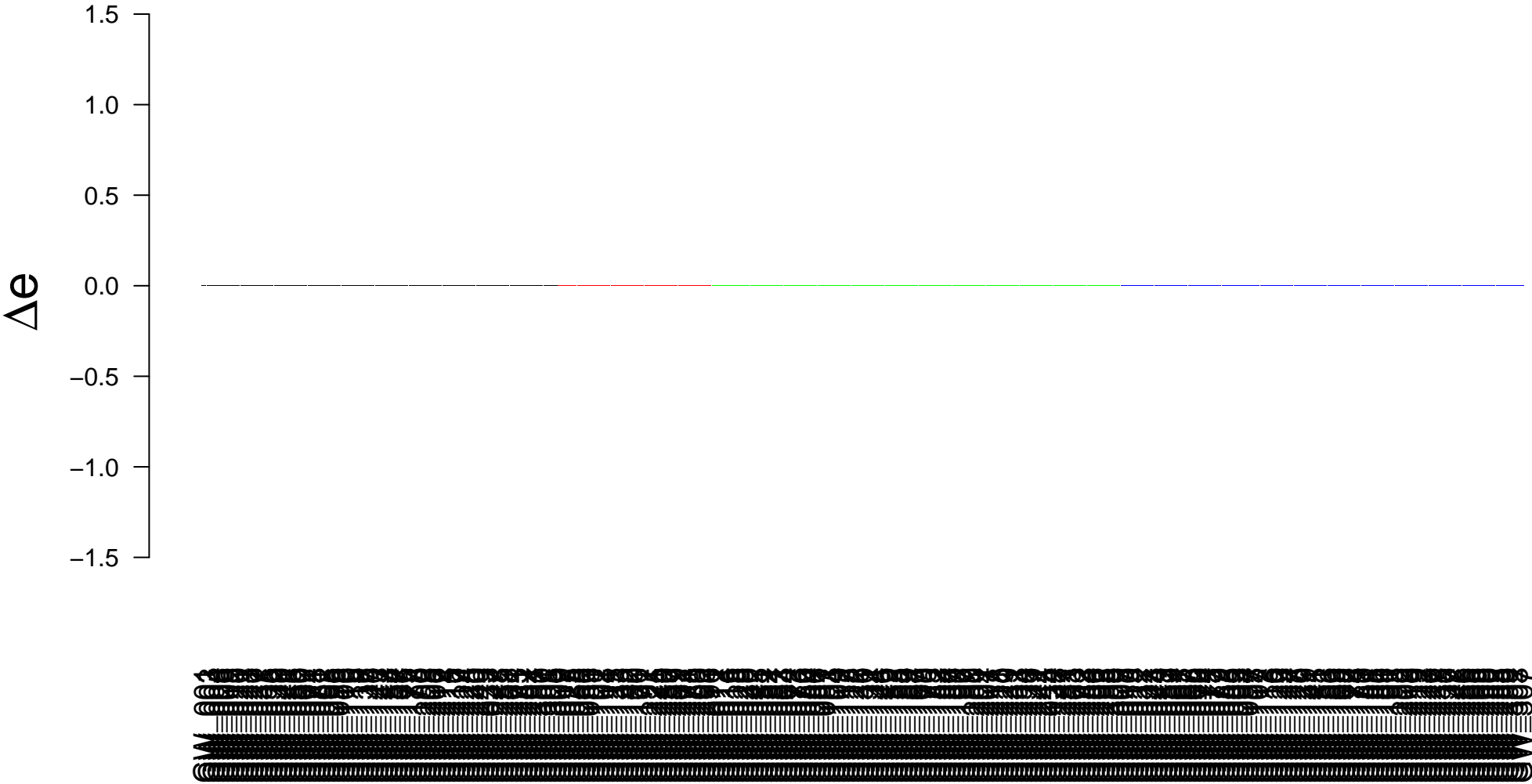
Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot G



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot H

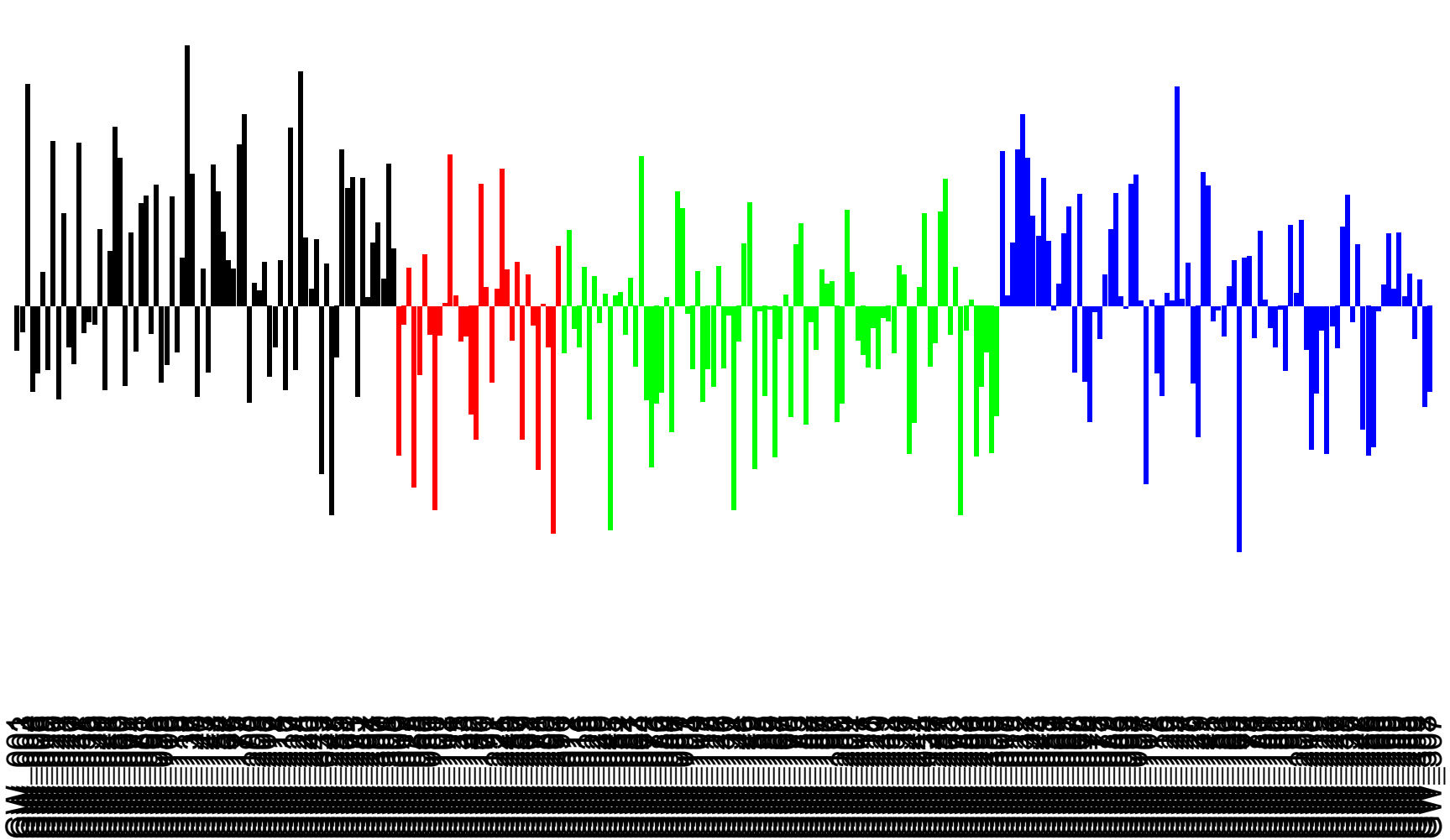
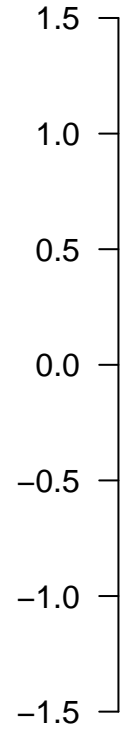


Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot I



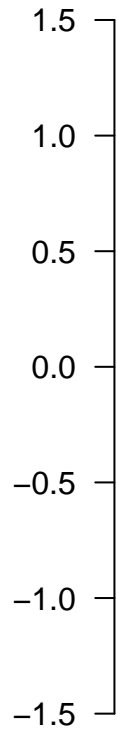
Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot J

Δe

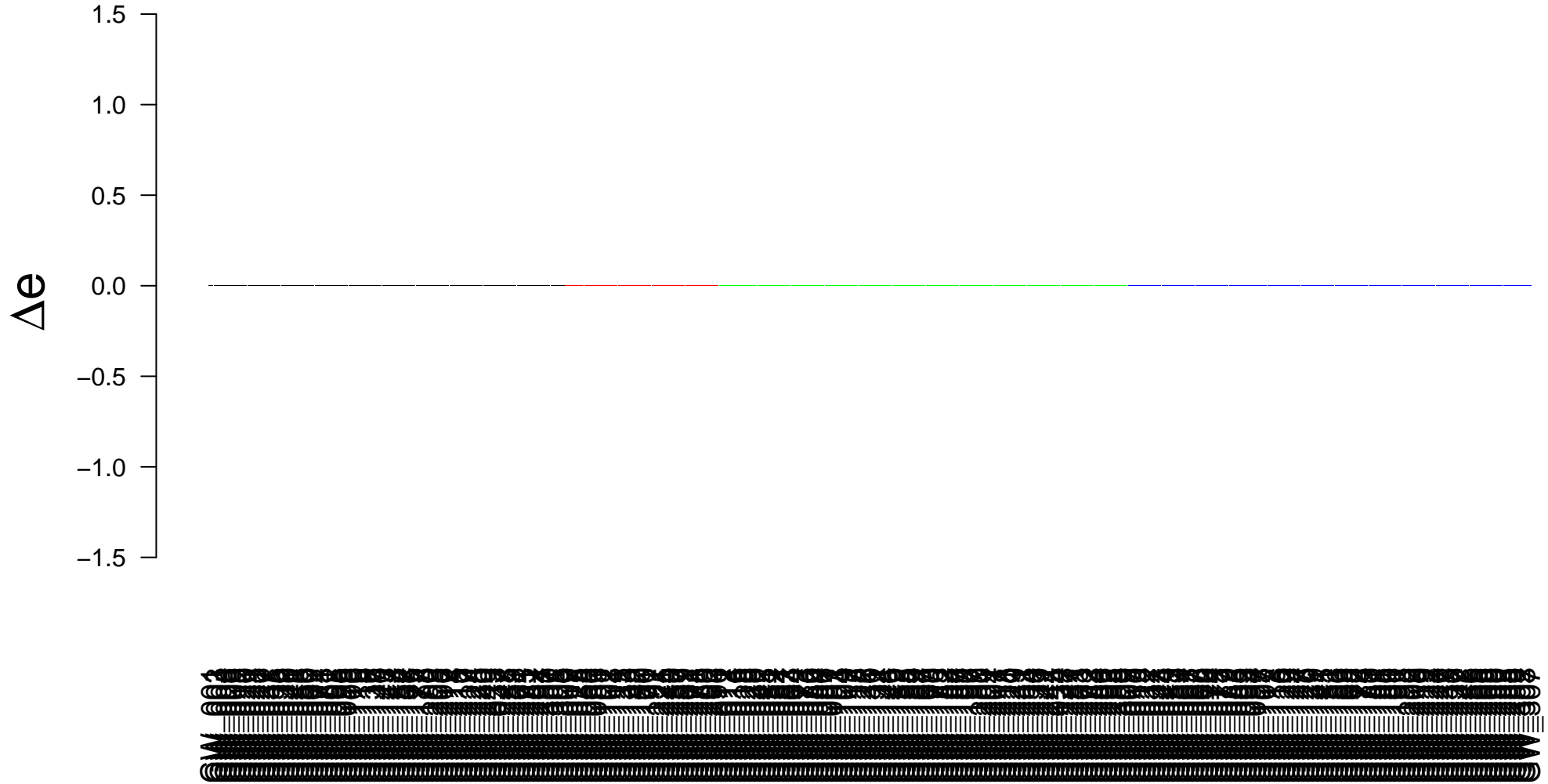


Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot K

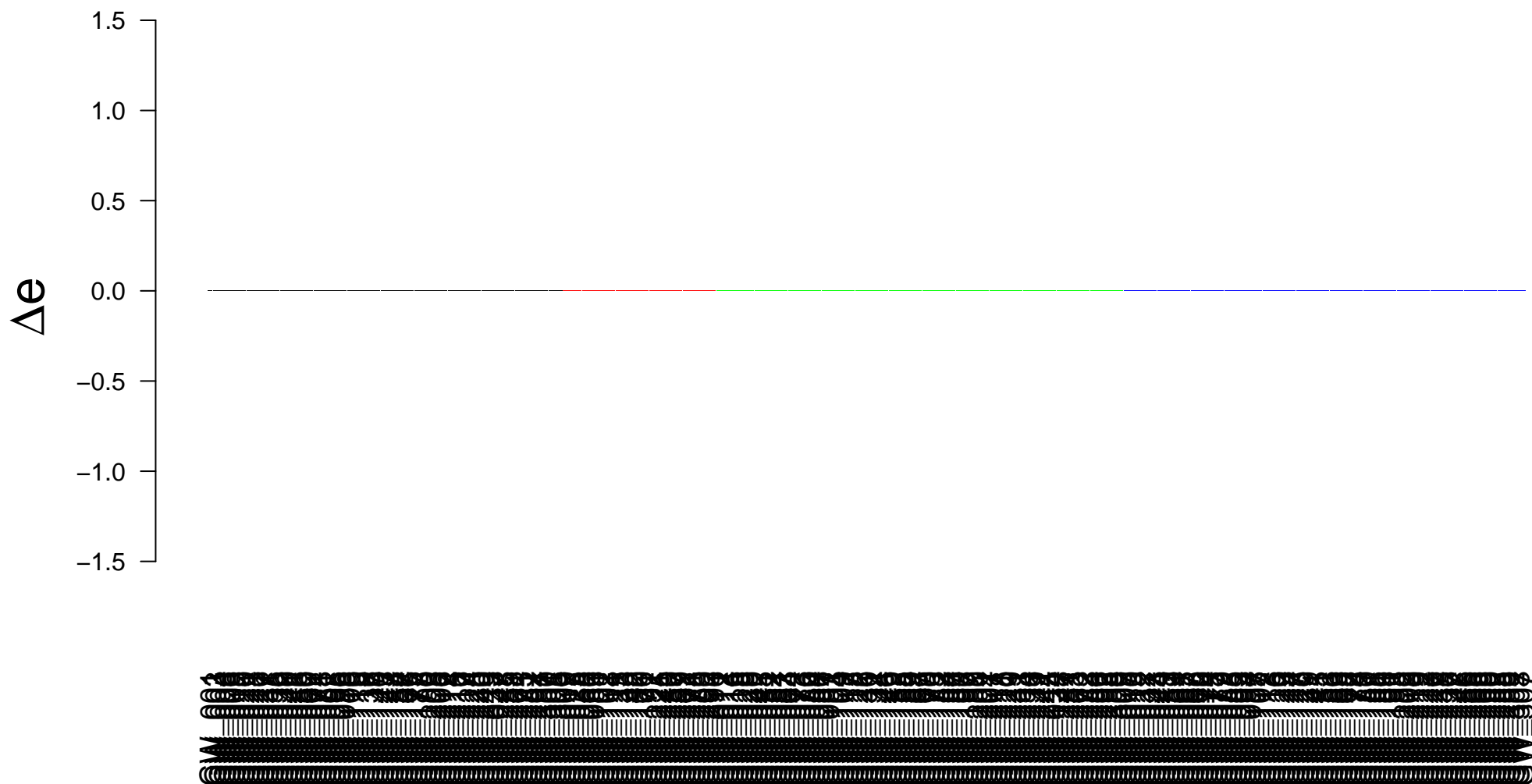
Δe



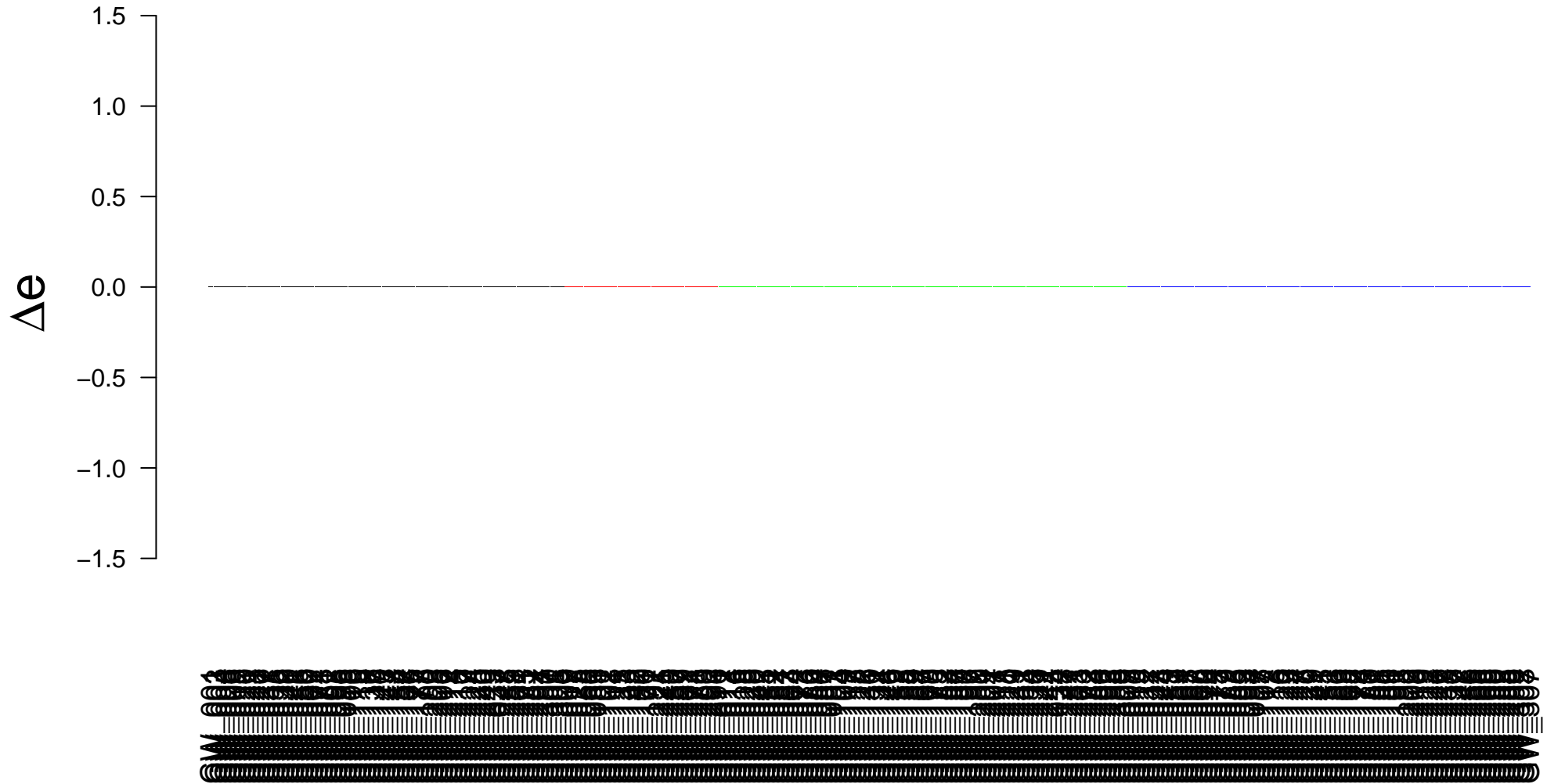
Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot L



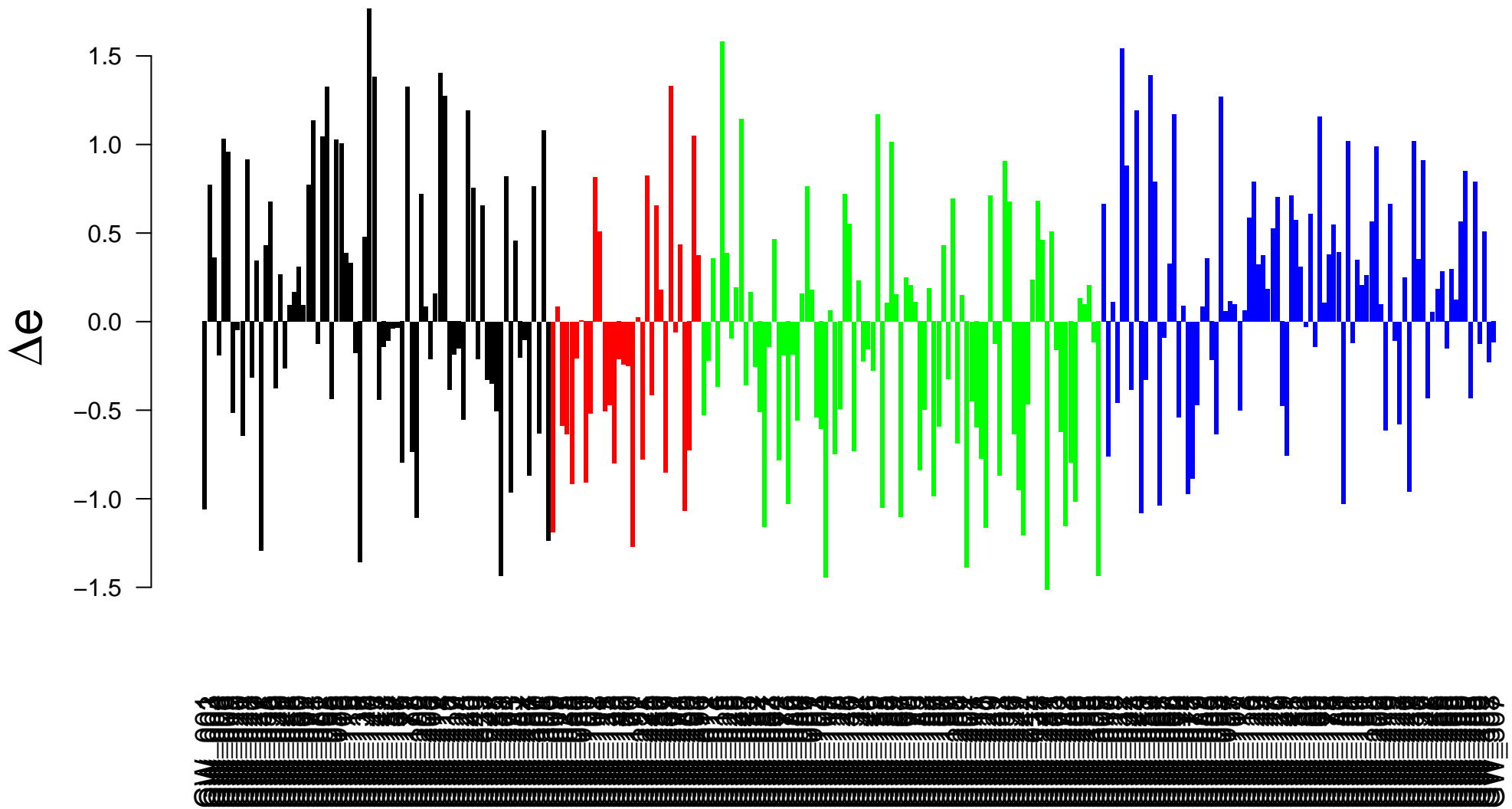
Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot M



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot N



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot O



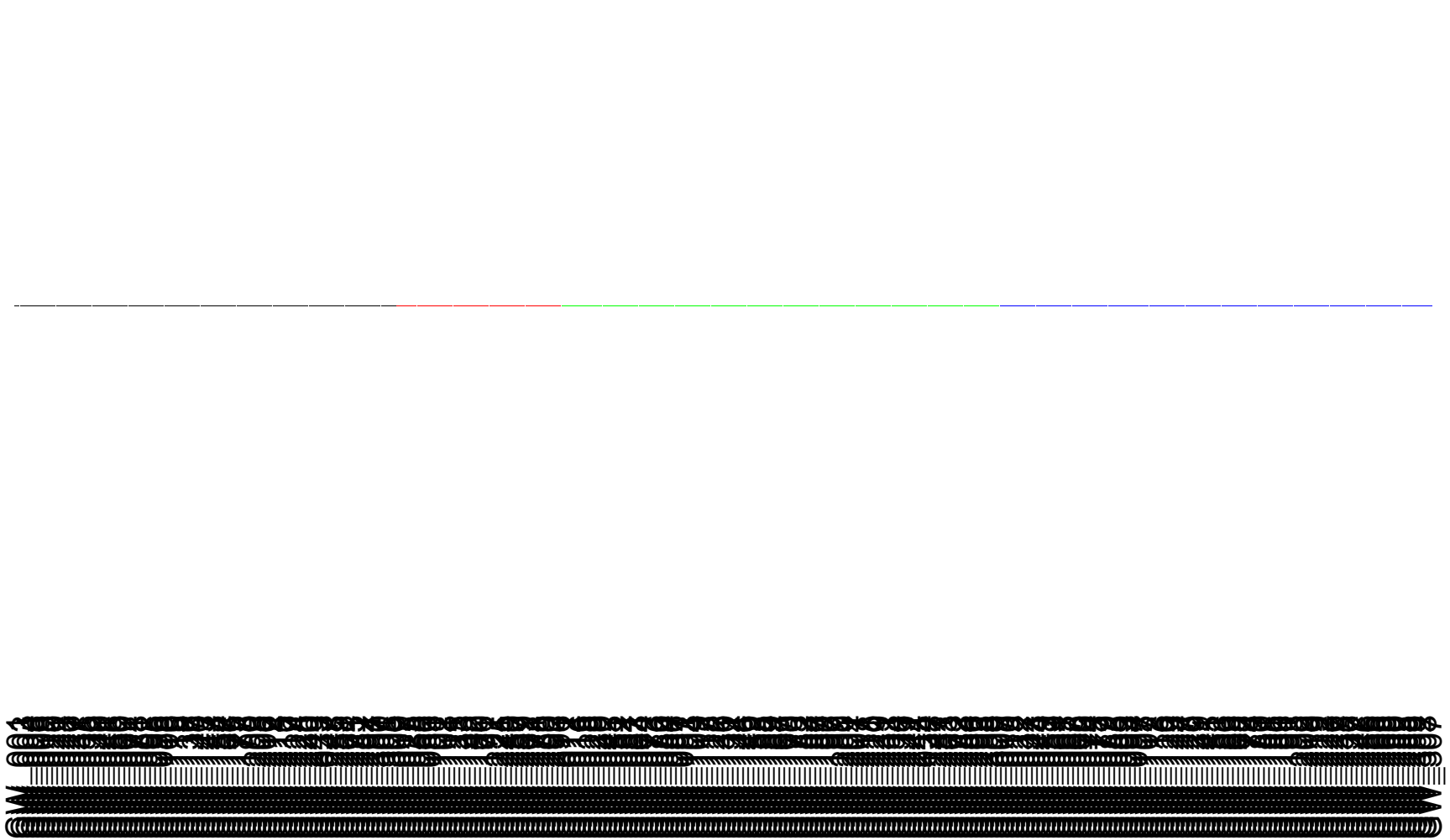
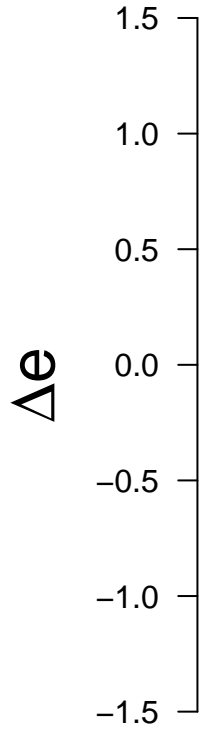
Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot P

Δe

1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot Q



Expression of DNA damage response, signal transduction by p53 class mediator resulting in transcription of p21 class mediator in Spot R

