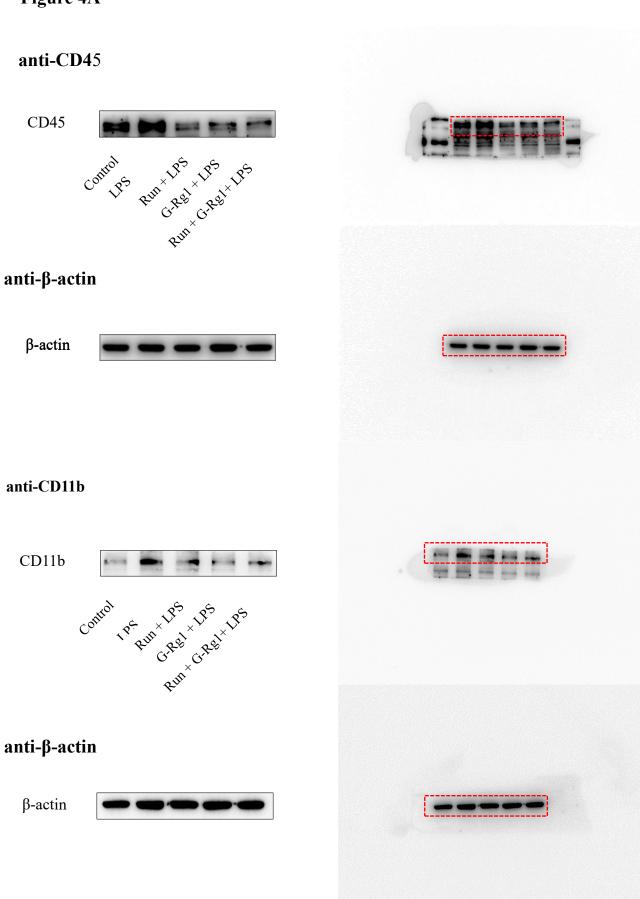
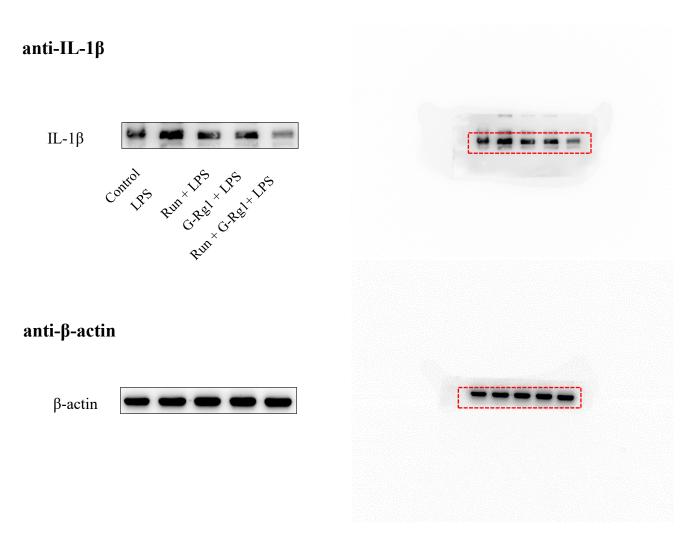
Electronic Supplementary Material (ESI) for Food & Function. This journal is © The Royal Society of Chemistry 2023

Figure 4A



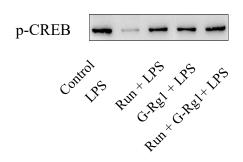




anti-CD11b CD11b Control Run XIRS XIRS Run CREIX IRS anti-β-actin β-actin anti-IL-1β IL-1β Control Run LPS Run CRel LPS anti-β-actin β-actin

Figure 5A

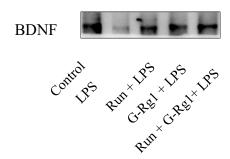
anti-p-CREB



anti-β-actin



anti-BDNF



anti-GAPDH





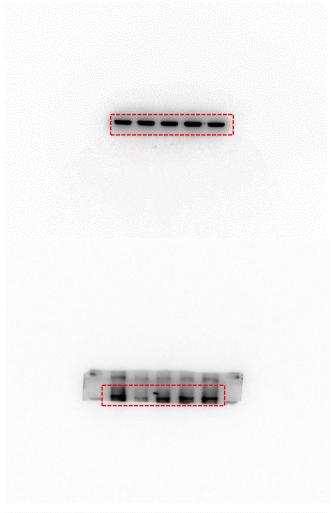
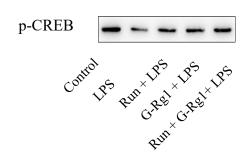




Figure 6A

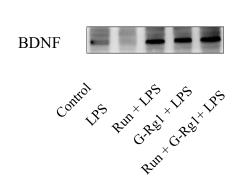
anti-p-CREB



anti-β-actin



anti-BDNF



anti-GAPDH



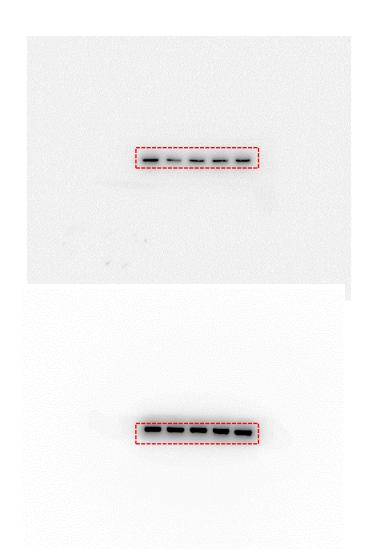
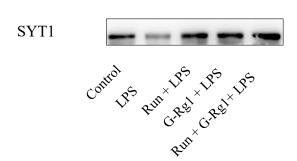






Figure7A

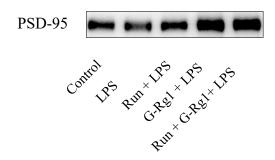
anti-SYT1



anti-β-actin



anti-PDS-95



anti-β-actin



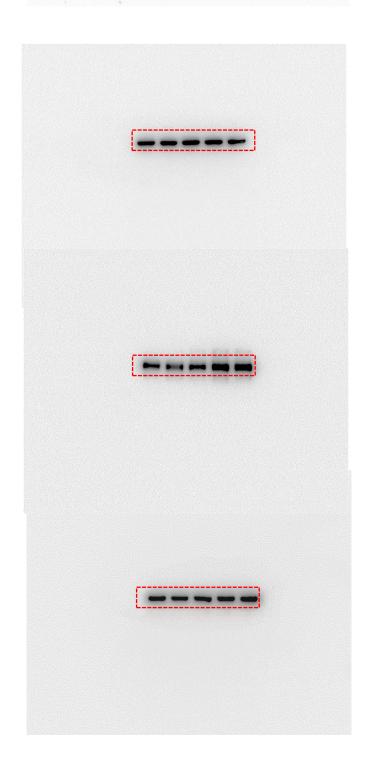


Figure8A

anti-SYT1

CORTO RUN LIPS LIPS LIPS RUN CRED RUN CRED RUN

anti-β-actin

β-actin

anti-PDS-95

PSD-95

Control

Run × IPS × IPS
Run CRed × IPS
Run × Red × IPS

anti-β-actin

β-actin

