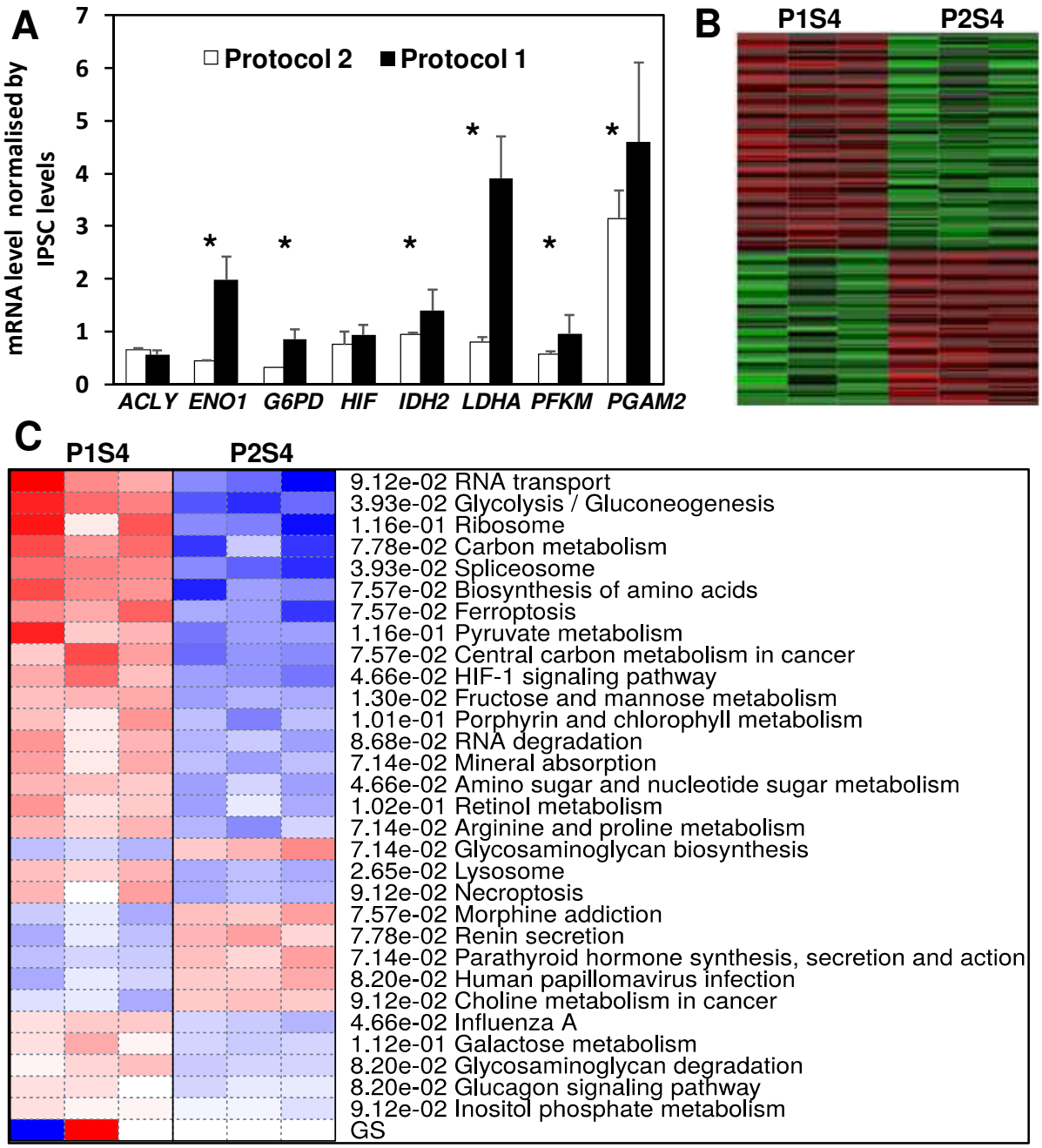
A
mRNA level normalised by IPSC levels
Protocol 2
Protocol 1
ACLY
ENO1
G6PD
HIF
IDH2
LDHA
PFKM
PGAM2
B
P1S4
P2S4
C
P1S4
P2S4
9.12e-02 RNA transport
3.93e-02 Glycolysis / Gluconeogenesis
1.16e-01 Ribosome
7.78e-02 Carbon metabolism
3.93e-02 Spliceosome
7.57e-02 Biosynthesis of amino acids
7.57e-02 Ferroptosis
1.16e-01 Pyruvate metabolism
7.57e-02 Central carbon metabolism in cancer
4.66e-02 HIF-1 signaling pathway
1.30e-02 Fructose and mannose metabolism
1.01e-01 Porphyrin and chlorophyll metabolism
8.68e-02 RNA degradation
7.14e-02 Mineral absorption
4.66e-02 Amino sugar and nucleotide sugar metabolism
1.02e-01 Retinol metabolism
7.14e-02 Arginine and proline metabolism
7.14e-02 Glycosaminoglycan biosynthesis
2.65e-02 Lysosome
9.12e-02 Necroptosis
7.57e-02 Morphine addiction
7.78e-02 Renin secretion
7.14e-02 Parathyroid hormone synthesis, secretion and action
8.20e-02 Human papillomavirus infection
9.12e-02 Choline metabolism in cancer
4.66e-02 Influenza A
1.12e-01 Galactose metabolism
8.20e-02 Glycosaminoglycan degradation
8.20e-02 Glucagon signaling pathway
9.12e-02 Inositol phosphate metabolism
GS

Fig.6