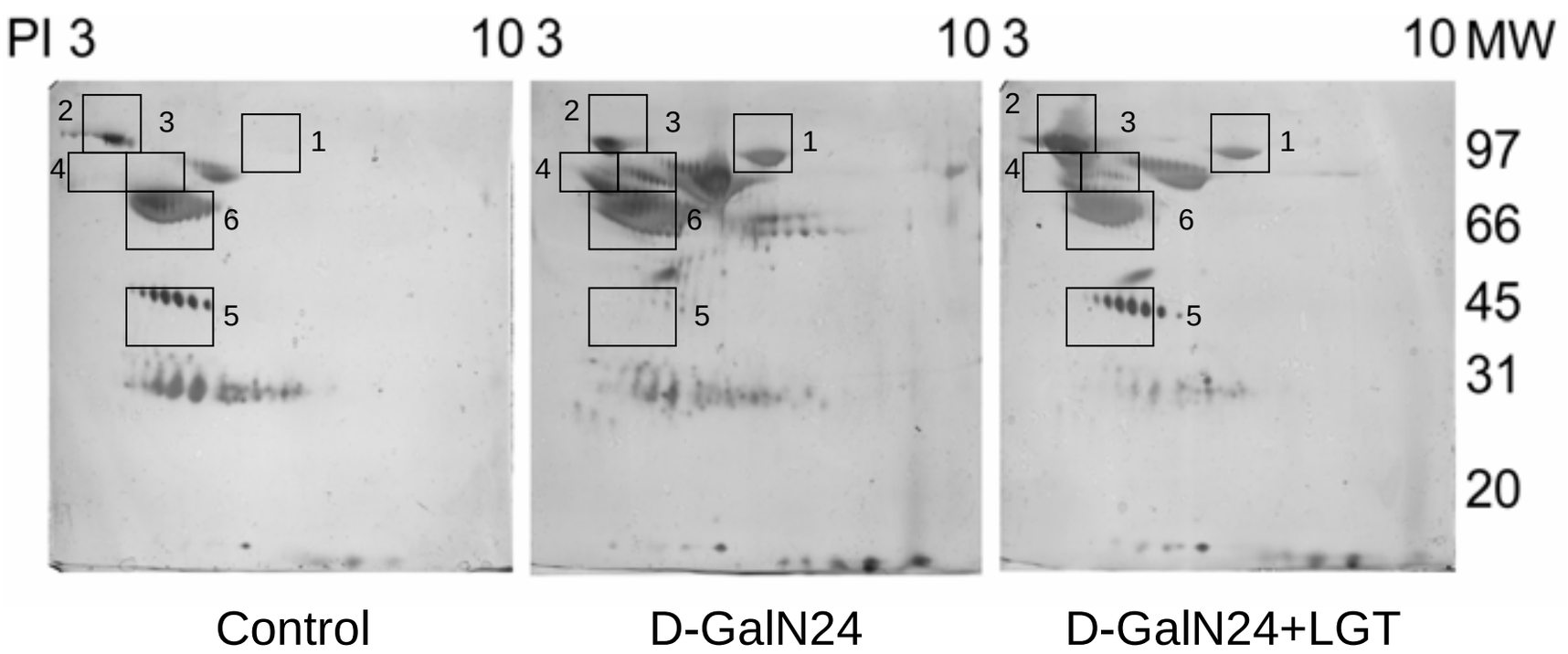
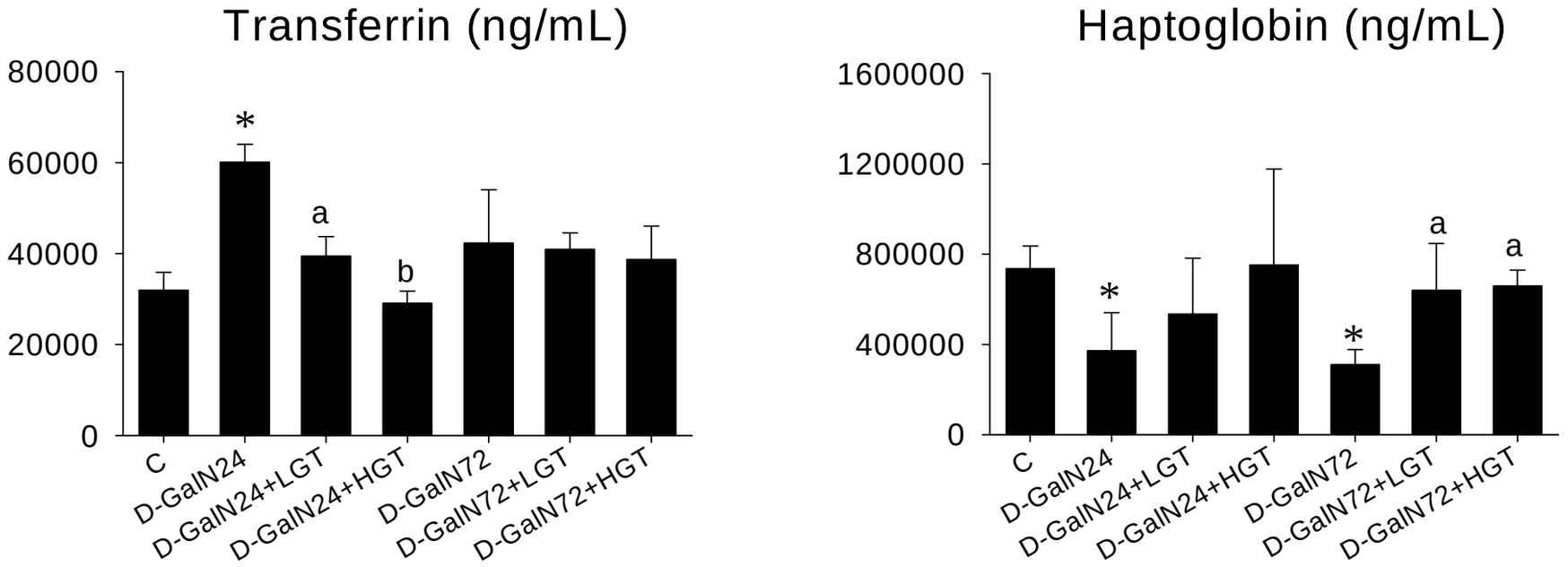
A


PI 3
10 3
10 3
10 MW
1
2
3
4
5
6
97
66
45
31
20
Control
D-GalN24
D-GalN24+LGT

B

Transferrin
β-actin
D-GalN24 – + +
LGT – – +
Haptoglobin
β-actin
D-GalN24 – + +
LGT – – +

C


Transferrin (ng/mL)
80000
60000
40000
20000
0
*
a
b
C
D-GalN24
D-GalN24+LGT
D-GalN24+HGT
D-GalN72
D-GalN72+LGT
D-GalN72+HGT
Haptoglobin (ng/mL)
1600000
1200000
800000
400000
0
*
*
a
a
C
D-GalN24
D-GalN24+LGT
D-GalN24+HGT
D-GalN72
D-GalN72+LGT
D-GalN72+HGT