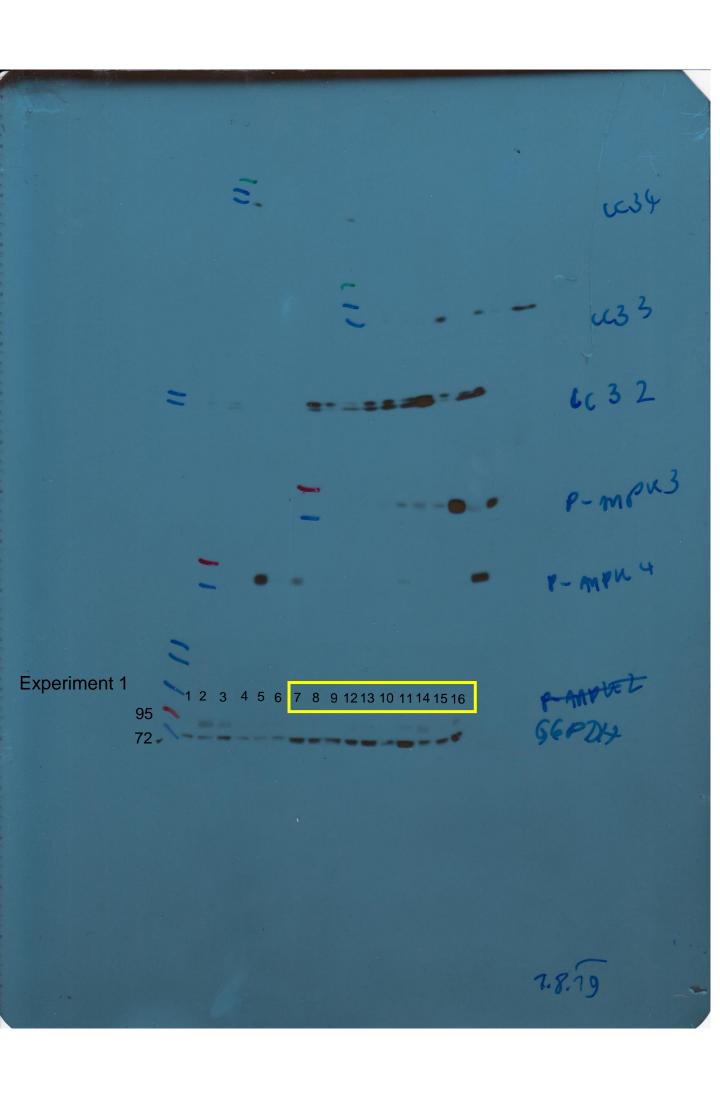
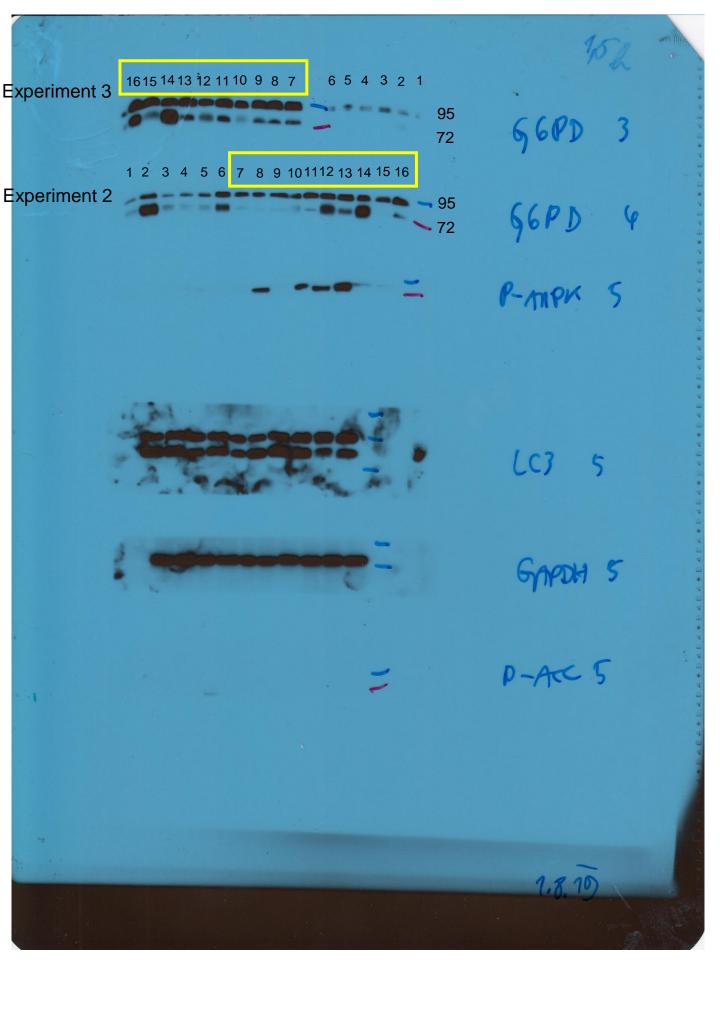
G6PDH; Figure 6A

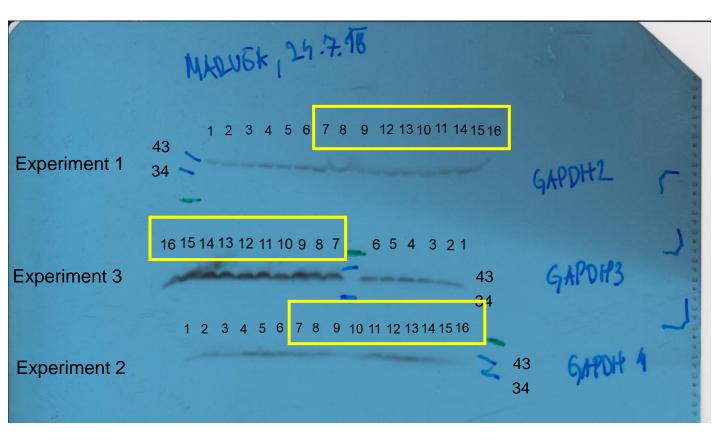
## G6PDH:





43 34

## **GAPDH:**



Line	Sample	glucose
1	ctrl	0 g/L
2	5 mM metformin	0 g/L
3	0.6 mM 2DG	0 g/L
4	1 mM mannose	0 g/L
5	5 mM metformin + 1 mM mannose	0 g/L
6	0.6 mM 2DG + 1 mM mannose	0 g/L
7	ctrl	1 g/L
8	5 mM metformin	1 g/L
9	0.6 mM 2DG	1 g/L
10	4.8 mM 2DG	1 g/L
11	4.8 mM 2DG float	1 g/L
12	5 mM metformin + 0.6 mM 2DG	1 g/L
13	5 mM metformin + 0.6 mM 2DG float	1 g/L
14	5 mM metformin + 4.8 mM 2DG	1 g/L
15	50 ng/mL tunicamycin	1 g/L
16	50 ng/mL tunicamycin float	1 g/L

**Figure 6A, Source Data.** Original membranes corresponding to Figure 6A. Figure presents 5 independent experiments, where blots from sample 7-16 are shown. Samples 1-6 represent cells grown in media with no added glucose and were not used in the paper. Molecular weight markers were employed.