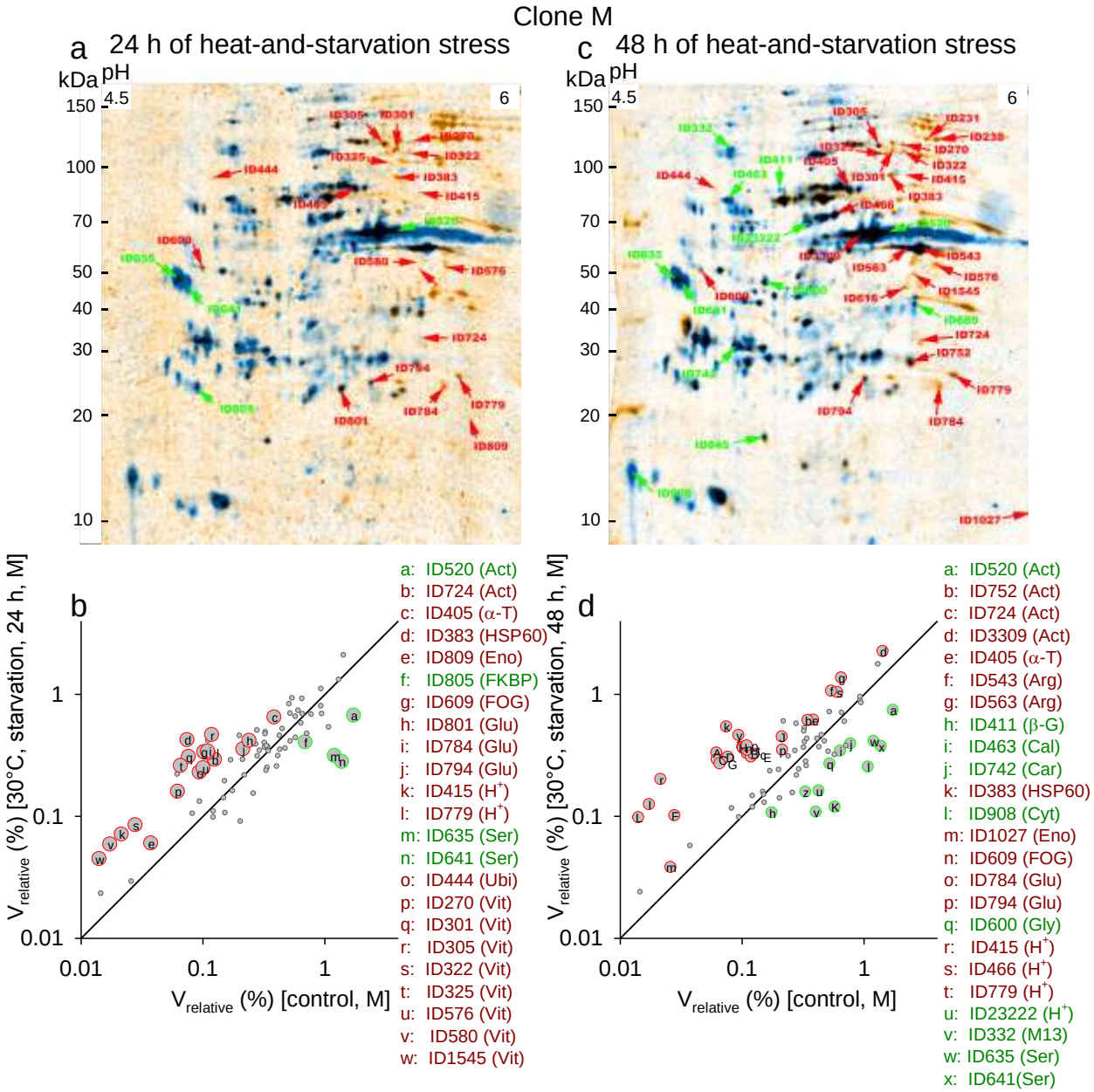
Figure S5.


Clone M
a 24 h of heat-and-starvation stress
c 48 h of heat-and-starvation stress
kDa
pH
4.5
6
150
100
70
50
40
30
20
10
b
d
$V_{relative}$ (%) [30°C, starvation, 24 h, M]
$V_{relative}$ (%) [30°C, starvation, 48 h, M]
$V_{relative}$ (%) [control, M]
0.01
0.1
1
a: ID520 (Act)
b: ID724 (Act)
c: ID405 (α-T)
d: ID383 (HSP60)
e: ID809 (Eno)
f: ID805 (FKBP)
g: ID609 (FOG)
h: ID801 (Glu)
i: ID784 (Glu)
j: ID794 (Glu)
k: ID415 (H^+)
l: ID779 (H^+)
m: ID635 (Ser)
n: ID641 (Ser)
o: ID444 (Ubi)
p: ID270 (Vit)
q: ID301 (Vit)
r: ID305 (Vit)
s: ID322 (Vit)
t: ID325 (Vit)
u: ID576 (Vit)
v: ID580 (Vit)
w: ID1545 (Vit)
a: ID520 (Act)
b: ID752 (Act)
c: ID724 (Act)
d: ID3309 (Act)
e: ID405 (α-T)
f: ID543 (Arg)
g: ID563 (Arg)
h: ID411 (β-G)
i: ID463 (Cal)
j: ID742 (Car)
k: ID383 (HSP60)
l: ID908 (Cyt)
m: ID1027 (Eno)
n: ID609 (FOG)
o: ID784 (Glu)
p: ID794 (Glu)
q: ID600 (Gly)
r: ID415 (H^+)
s: ID466 (H^+)
t: ID779 (H^+)
u: ID23222 (H^+)
v: ID332 (M13)
w: ID635 (Ser)
x: ID641(Ser)
y: ID444 (Ubi)
z: ID845 (Ubi)
A: ID231 (Vit)
B: ID238 (Vit)
C: ID270 (Vit)
D: ID301 (Vit)
E: ID305 (Vit)
F: ID322 (Vit)
G: ID325 (Vit)
H: ID576 (Vit)
I: ID580 (Vit)
J: ID616 (Vit)
K: ID689 (Vit)
L: ID1545 (Vit)