

Table S2. Number of differentially accumulated proteins (FDR 5%) in the nonmodified and phosphorylated protein dataset.

Tissue comparison	Nonmodified proteins	Phosphorylated proteins
MZ vs EZ	326	46
MZ < EZ	231	29
MZ > EZ	95	17
MZ vs C	3,530	919
MZ < C	1,364	722
MZ > C	2,166	197
MZ vs S	3,474	594
MZ < S	1,157	327
MZ > S	2,317	267
EZ vs C	1,690	105
EZ < C	668	60
EZ > C	1,022	45
EZ vs S	1,917	170
EZ < S	600	74
EZ > S	1,317	96
C vs S	728	46
C < S	258	18
C > S	470	28