

S2 Fig. Enrichment of Protein Class GO terms with differentially regulated proteins. Results of over-representation binomial tests [27] for enrichment of Protein Class GO terms (PANTHER GO-Slim) with proteins up-regulated in good and poor quality zebrafish eggs. Left Panel. Pooled Samples Experiment. Right Panel. Multiple Samples Experiment. Horizontal bars indicate the number of proteins attributed to each GO term for which statistically significant results ($p \le 0.05$ after Bonferroni correction for multiple tests) were observed. Numbers next to the bars indicate the foldenrichment with proteins attributed to each term and the number of asterisks indicates the significance level of the enrichment, as follows $p \le 0.05$ (*), $p \le 0.01$ (**), $p \le 0.001$ (***), and $p \le 0.0001$ (***).