

Figures Supplement

Figure Supplement 1:

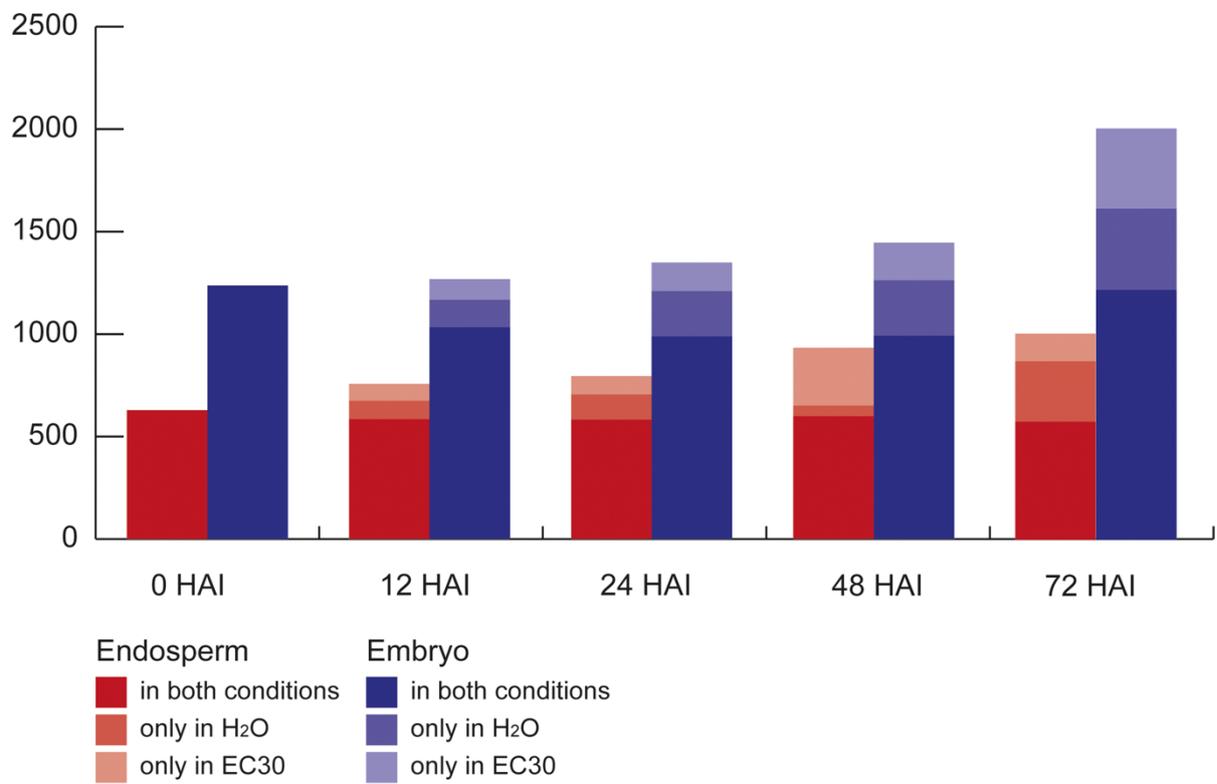


Figure Supplement 1. The number of identified proteins in H₂O and in the EC30 condition.

Figure Supplement 2:

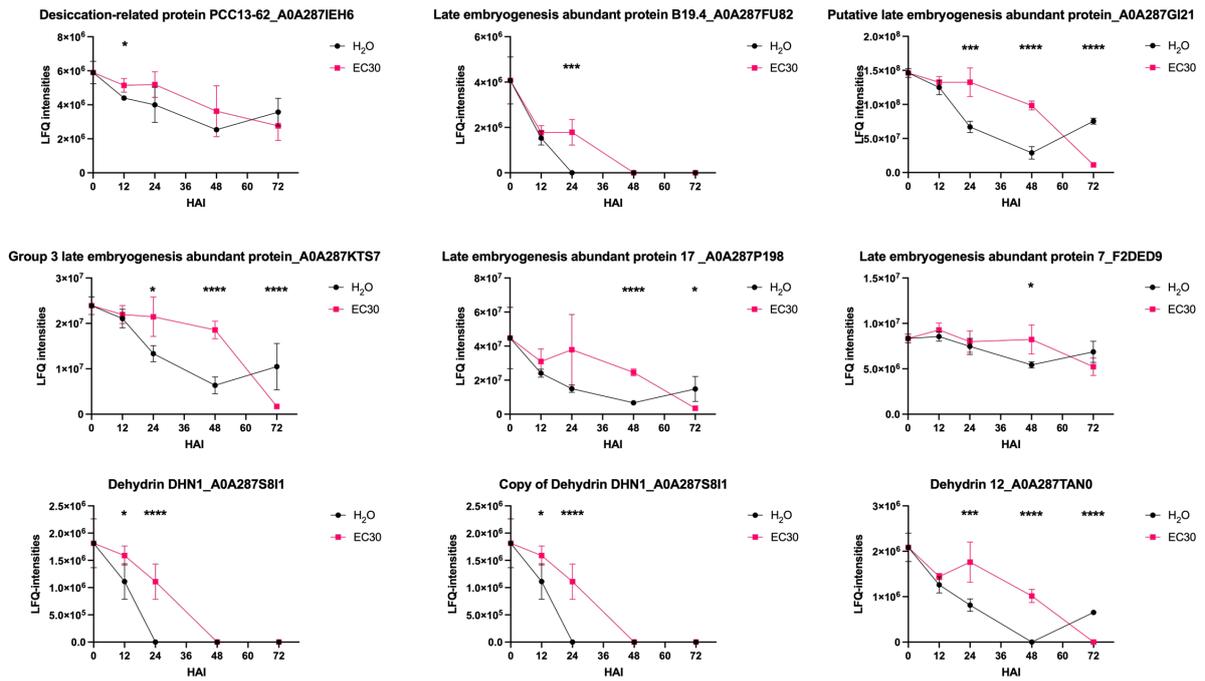


Figure Supplement 2: The protein abundance of LEA proteins at distinct stages during germination within the embryo. Within these points of time, the protein abundance is significantly different between H₂O and EC30. Statistical analyses: multiple-unpaired t-test; significance is indicated with * (p-value ≤ 0.03), *** (p-value ≤ 0.0002), and **** (p-value ≤ 0.0001).

Figure Supplement 3:

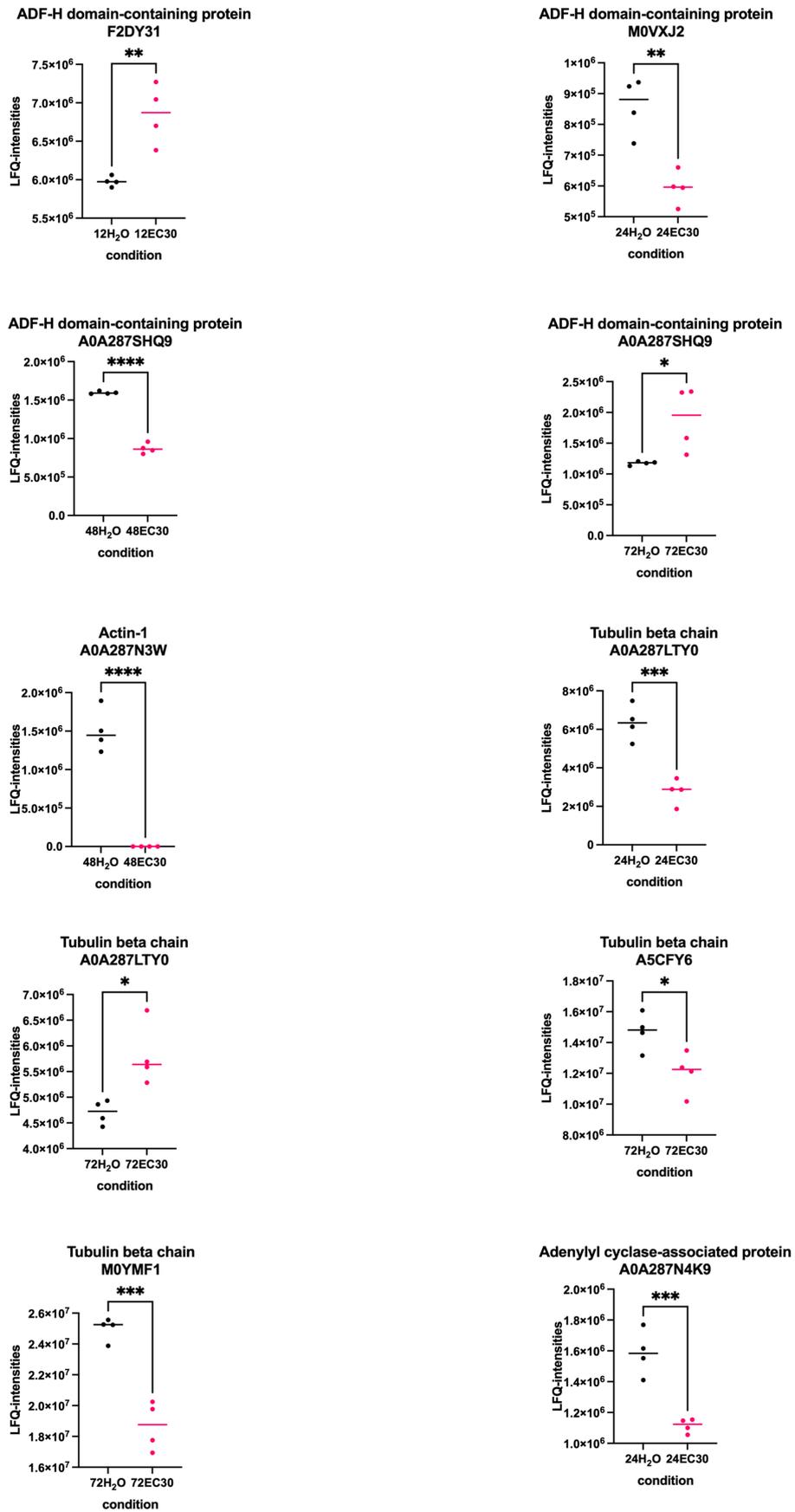


Figure Supplement 3: The protein abundance of cytoskeleton-related proteins at distinct stages during germination of the embryo. Within these points in time, the protein abundance is significantly different between

H₂O and EC30. Statistical analyses: multiple-unpaired t-test; significance is indicated with * (p-value \leq 0.03), ** (p-value \leq 0.01), *** (p-value \leq 0.0002), and **** (p-value \leq 0.0001)

Figure Supplement 4:

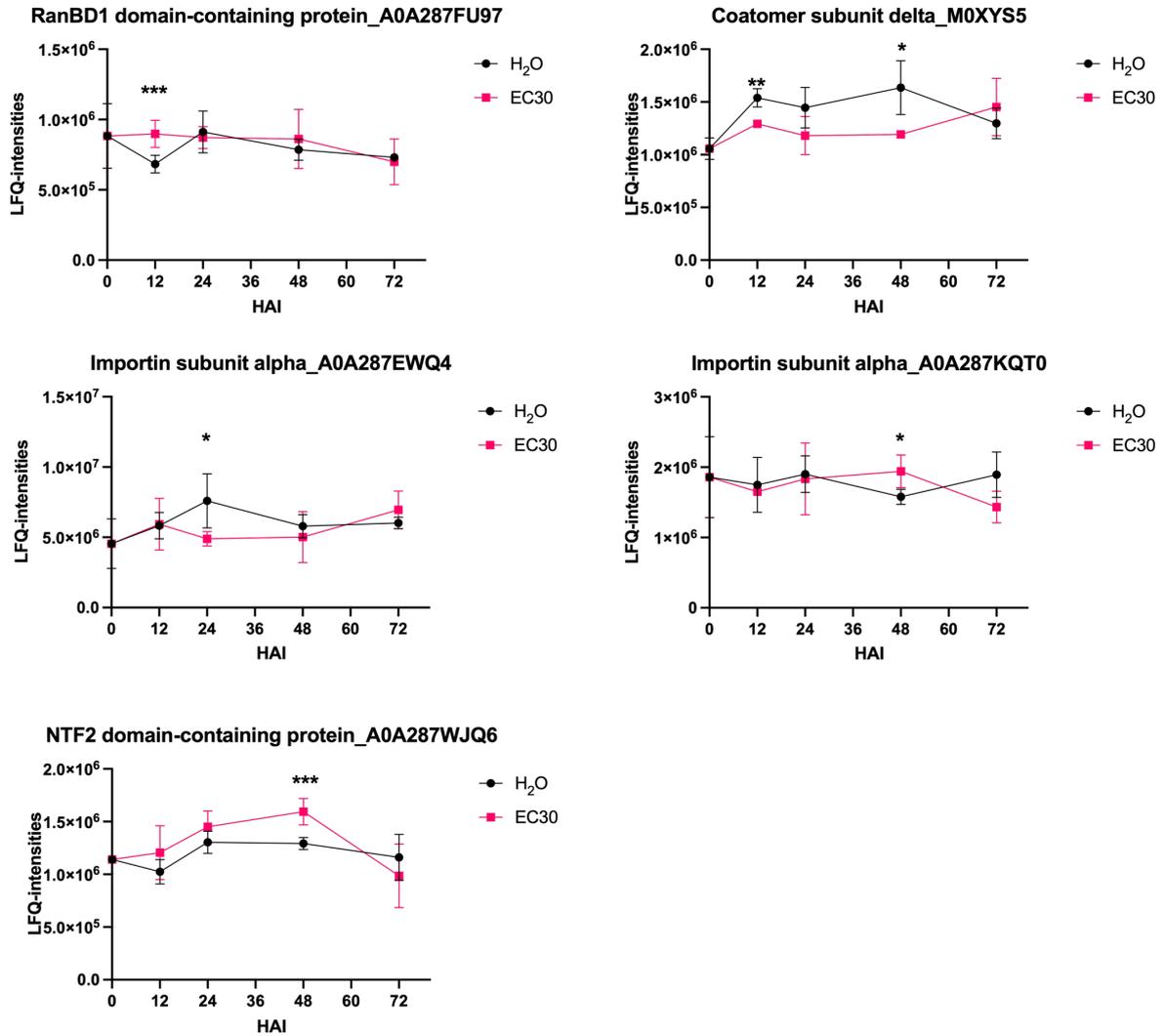


Figure Supplement 4: The protein abundance of protein trafficking-related proteins during germination of in the embryo. Within these points in time, the protein abundance is significantly different between H₂O and EC30. Statistical analyses: multiple-unpaired t-test; significance is indicated with * (p-value ≤ 0.03), and *** (p-value ≤ 0.0002),