Figure S3

Further phenotypical characterisation of yeast cells expressing the *Arabidopsis* ZIF2 transporter. (A) Comparison of the growth curves of non-adapted wild-type and Δzrc1cot1 mutant yeast cells, harbouring either the cloning vector *pGREG576* or the GFP-ZIF2-encoding *pGREG576_ZIF2* plasmid, in liquid medium supplemented with 3.5 mM CoSO₄, 1 mM NiSO₄, 1 mM CuCl₂, 40 mM FeSO₄ or 25 mM MnCl₂. Results are representative of at least two independent experiments. (B-C) Susceptibility to myo-inositol (B) and weak acids (C) of wild-type or Δitr1 mutant yeast cells, harbouring either the cloning vector *pGREG576* or the GFP-ZIF2-encoding *pGREG576_ZIF2* plasmid, determined by spotting dilution series of cell suspensions (1, 1:5, and 1:10).