



Figure S1. Pepper seeds (cut in half) stained by tetrazolium solution: *a,b*) Control seeds, *a*) viable and vigorous, *b*) viable non-vigorous; *c,d*) Priming with KNO_3 6% 96h, *c*) viable and vigorous, *d*) viable non-vigorous; *e,f*) Acid priming with HCl at two different times, *e*) 5' non-viable; *f*) 10' non-viable.