

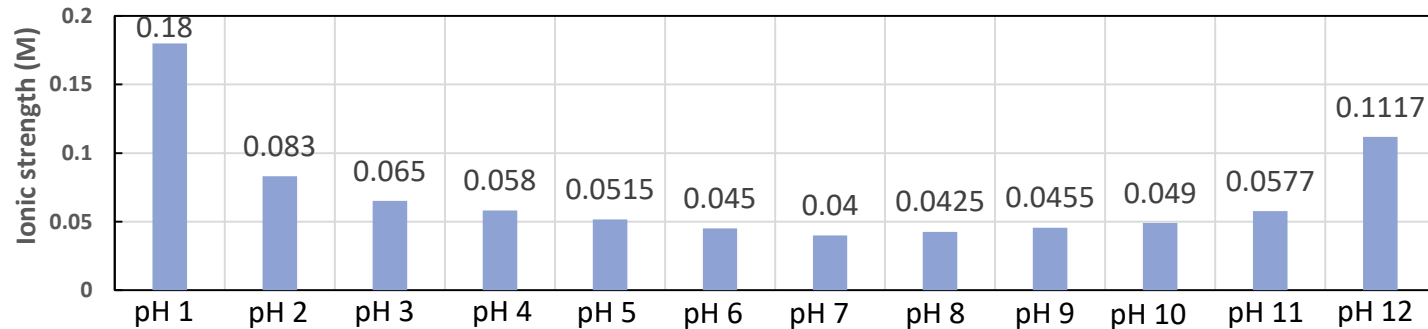
Studying tomato brown rugose fruit virus longevity in soil and virion susceptibility to pH treatments helped improve virus control by soil disinfection

Ori Molad^{1,2}, Elisheva Smith¹, Neta Luria¹, Elena Bakelman¹, Oded Lachman¹, Meital Reches² and Aviv Dombrovsky¹

¹Department of Plant Pathology and Weed Research, Agricultural Research Organization, The Volcani Institute, Rishon LeZion, Israel.

²Institute of Chemistry and The Center for Nanoscience and Nanotechnology The Hebrew University of Jerusalem, Edmond J. Safra Campus, Givat Ram, Jerusalem 9190401, Israel.

Fig. S1 Ionic strength of pH-modified ToBRFV virion and virion RNA solutions



Studying tomato brown rugose fruit virus longevity in soil and virion susceptibility to pH treatments helped improve virus control by soil disinfection

Ori Molad^{1,2}, Elisheva Smith¹, Neta Luria¹, Elena Bakelman¹, Oded Lachman¹, Meital Reches² and Aviv Dombrovsky¹

¹Department of Plant Pathology and Weed Research, Agricultural Research Organization, The Volcani Institute, Rishon LeZion, Israel.

²Institute of Chemistry and The Center for Nanoscience and Nanotechnology The Hebrew University of Jerusalem, Edmond J. Safra Campus, Givat Ram, Jerusalem 9190401, Israel.

Fig. S2 Soil disinfection experimental flow chart

