

Method for creating artificial infection background for breeding wheat for resistance to Fusarium head blight involves preparing infectious material. Before isolating the pathogen *Fusarium graminearum* into a pure culture, the seeds are surface-disinfected with a 5% solution of a preparation containing <5% sodium hypochlorite, non-ionic surfactants, soap and fragrance for 5 minutes, followed by rinsing with sterile distilled water.