

Figure S3: Extended transgenerational longevity of *spr-5* mutants is independent of *rde-1* and *ergo-1* **A)** *spr-5;rde-1* double mutant worms live significantly longer than *rde-1(ne219)* mutant worms at generation 10 (p<0.0001). Statistics are presented in Table S3. **B)** *spr-5;ergo-1* double mutant worms live significantly longer than *ergo-1(tm1860)* mutant worms at generation 10 (p<0.0001). Statistics are presented in Table S3.