Table S3 sao-1(ik1) does not improve the uterine  $\pi$  cell defect caused by sel-12(ar171)

Genotype	Uterine π cells/side (n)
sao-1(+); sel-12(+)	6.05 (38)
sel-12(ar171) <sup>a</sup>	0.11 (56)
sao-1(ik1); sel-12(ar171) <sup>a</sup>	0.09 (56)

The average number of uterine  $\pi$  cells per side was determined for mid L4 stage hermaphrodites (Christmas-tree stage) of the indicated genotypes. All strains contained the integrated  $\pi$ -cell specific marker cog-2:: $gfp(HANNA-ROSE\ and\ HAN\ 1999)$ . n, number of animals scored; only one side was counted per animal.

a sel-12(ar171) animals were also homozygous for the marker unc-1(e538).