

**Table S3. Vulval rupture frequency of *let-7* (n2853) worms co-cultured with NO-deficient bacteria at permissive (15°C) and non-permissive (25°C) temperatures. Related to Figure 5.**

<b>Diet source of <i>C. elegans let-7</i> (n2853)</b>	<b>Temperature</b>	<b>Number of dead (ruptured) worms</b>	<b>Total number of worms (N)</b>
WT <i>B. subtilis</i>	25°C	54	58
$\Delta$ nos <i>B. subtilis</i>	25°C	53	60
WT <i>B. subtilis</i>	15°C	0	60
$\Delta$ nos <i>B. subtilis</i>	15°C	0	60