Supplementary Table S1 – Prey types and diet concentrations of the four different diet treatments (High, Intermediate, Low and Starvation) used to rear European sardine (*Sardina pilchardus*) larvae. Larval age (days post-hatching, dph) refers to the day(s) when each concentration prey type was introduced into the experimental tank.

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| --- | --- | --- | --- | --- | --- |
| **Diet Concentration (prey. mL-1)** | ***Gymnodiniu* sp.**  | ***Brachionus plicatilis*** | ***A.grani*** **nauplii** | ***A. grani* copepodites** | ***A. grani* adults** |
| **Larval age (dph)** | **0** | **3** | **>3, daily** | **>20, daily** | **>30, daily** |
| **HIGH** | 1500 | 50 | 6 | 2 | 2 |
| **INTERMEDIATE** | 1500 | 50 | 1 | 1 | 1 |
| **LOW** | 150 | 50 | 0 | 0 | 0 |
| **STARVATION** | 0 | 0 | 0 | 0 | 0 |