



S²AQUA

Laboratório Colaborativo
Sustainable and Smart Aquaculture

BACTERIA CATALOGUE

Vibrio harveyi

#A183

ORIGIN:

Algarve, Portugal

HOST:

Sparus aurata

TISSUE:

Whole larvae

CULTURE MEDIUM:

TSA/TCBS

ANTIBIOTIC SENSITIVITY:

OT, ENR, FFC and UB

MORTALITY:

3%/day

BIOCHEMICAL CHARACTERIZATION:

TBA

STORAGE DATE:

2023

MOLECULAR CHARACTERIZATION:

The clone was identified by PCR as *Vibrio harveyi*.

The clone expresses four virulence genes (out of 6 tested) – *topA*, *flaA*, *recA* and *fur*.

