

ALMA MATER STUDIORUM  
UNIVERSITA' DI BOLOGNA

SCUOLA DI SCIENZE

Corso di laurea magistrale in BIOLOGIA MARINA

**ALLEGATO 1c**

Tesi di laurea in Adattamenti degli animali all'ambiente marino

Relatore

Prof.ssa Elena Fabbri

Correlatore

Prof. José Antonio Muñoz-Cueto

Correlatore

Dott.ssa Mairi Elizabeth Cowan

Presentata da

Luca Marisaldi

Il sessione

Anno Accademico 2015/2016

## CONTENTS

1. APPENDIX 1	1
1.1. EXPERIMENTAL SETUP AND SURGERIES	1
1.1.3. Endpoint sampling	1

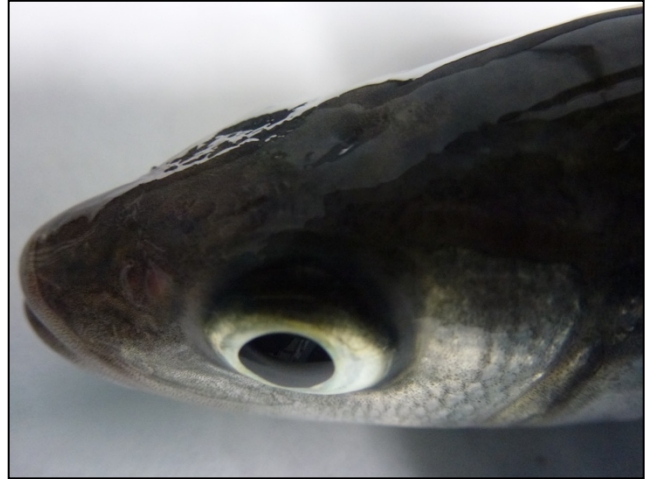
## 1. APPENDIX 1

### 1.1. EXPERIMENTAL SETUP AND SURGERIES

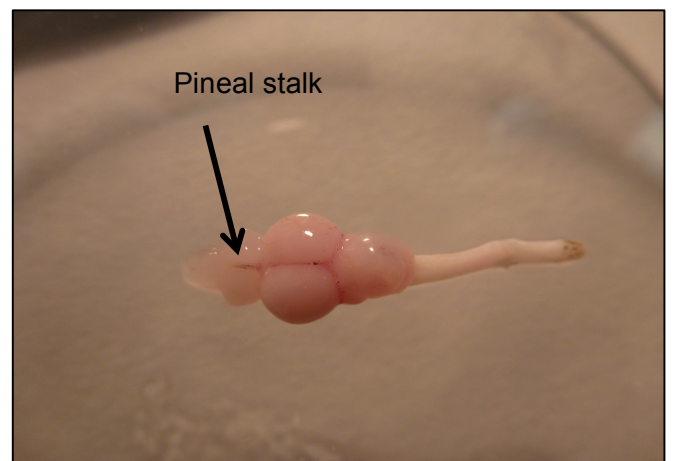
#### 1.1.3. End point sampling



**Figure 7.** Sampling station



**Figure 8.** PX individual with a complete external recovery from the surgery at the end of the experimental period



**Figure 9.** On the left: whole brain without pineal stalk and vesicle from a PXOX individual. On the right: whole brain with pineal stalk and vesicle.