

**Hematoxylin-Eosin (HE) stained sections for a viviparous teleost *Xenotoca eiseni***

**Sample information**

1. Whole-body section (80 items)
  - M-1~26: Adult male.
  - F-1~24: Adult female.
  - Fp-1~22: Pregnant female.
  - E1~8: Extracted embryo.
2. Enlarged images (15 items)
  - M-01: Transverse section for vas deferens.
  - M-15a: Sagittal section for male urogenital systems.
  - M-16a: Sagittal section for vas deferens.
  - M-23a: Sagittal section for testis.
  - M-23b: Sagittal section for testis.
  - M-23c: Sagittal section for testis.
  - F-17a: Sagittal section for ovary.
  - F-17b: Sagittal section for ovarian wall and developing oocytes.
  - F-21a: Sagittal section for female urogenital systems.
  - Fp-3a: Sagittal section for pregnant ovary.
  - Fp-16a: Trophotaenia of intraovarian embryo.
  - Fp-16b: Ovarian septum and trophotaenia.
  - Fp-16c: Immature oocytes in pregnant embryo.
  - E-3a: Sagittal section for undifferentiated gonad in embryo.
  - E-3b: Sagittal section for ass of embryo.