IMAGE *Xenopus* cDNA Libraries

The official names of the *Xenopus* libraries available to the community through the IMAGE Consortium, listed by embryonic stage and tissue type. In most cases the library's name indicates its provider and source. Libraries designated "NICHD_XGC_ . . ." are newly constructed. Additional details are shown as needed, in brackets. A complete description of each library is at http://image.llnl.gov/image/html/*Xenopus*lib_info.shtml.

X. laevis

Oocyte
- NICHD_XGC_OO1
- Wellcome/CRC pRN3 oocyte
- X. laevis oocytes, stages 5-6 mixed

Egg
- RIKEN *Xenopus* egg
- Soares NXEG [Normalized]
- Wellcome/CRC pcDNAI egg
- Wellcome/CRC pSK egg
- X. laevis unfertilized egg

Whole Embryo
- NICHD_XGC_Emb1 [Stage 10]
- Kirschner embryo st.10-14
- Wellcome/CRC pSK st.10.5
- Wellcome/CRC pcDNAI st.10.5
- Wellcome/CRC pRN3 st.10.5
- X. laevis gastrula, stages 10.5-11.5
- Wellcome/CRC pcDNAI st.12
- Xenla_13
- Wellcome/CRC pRN3 st.13-17
- NICHD_XGC_Emb2 [St.17/18]
- Harland stage 19-23
- Wellcome/CRC pCS2+ st.19-26
- Wellcome/CRC pRN3 st.19-26
- NICHD_XGC_Emb3 [St. 24/25]
- Wellcome/CRC pcDNAI st.24-26
- Wellcome/CRC pRN3 st.24-26
- NICHD_XGC_Emb4 [St. 31/32]

Adult Tissues
- NICHD_XGC_Brn1 [brain]
- NICHD_XGC_Eye1 [eye]
- NICHD_XGC_He1 [heart]
- NICHD_XGC_Kid1 [kidney]
- NICHD_XGC_Li1 [Liver]
- NICHD_XGC_Lu1 [Lung]
- Harland ovary
- NICHD_XGC_Ov1 [ovary]
- NICHD_XGC_Sp1 [spleen]

Hyperdorsalized Embryos
- Xenla_13LiCl [St.13, LiCl-treated]
- Cho Li-treated gastrula

Embryo Regions
- Wellcome/CRC pSK animal cap
- Wellcome/CRC pRN3 dorsal lip
- Wellcome/CRC pRN3 head (st.30)
- Wellcome/CRC pRN3 tail (st.30)

Subtracted Libraries
- Wellcome/CRC pRN3 st.13-17 egg/animal cap [egg library minus st.13-17 An. Cap]
- Wellcome/CRC pRN3 st.19-26 egg/animal cap [egg library minus st.19-26 An. Cap]

X. tropicalis

Egg
- Wellcome/CRC pCS107 tropicalis egg

Embryo
- Wellcome/CRC pCS107 tropicalis st.10-12
- NICHD_XGC_Emb5 [St. 10 – 13]
- NICHD_XGC_Emb6 [St. 14 – 19]
- NICHD_XGC_Emb7 [St. 20 – 27]
- NICHD_XGC_Emb8 [St. 40 – 45]