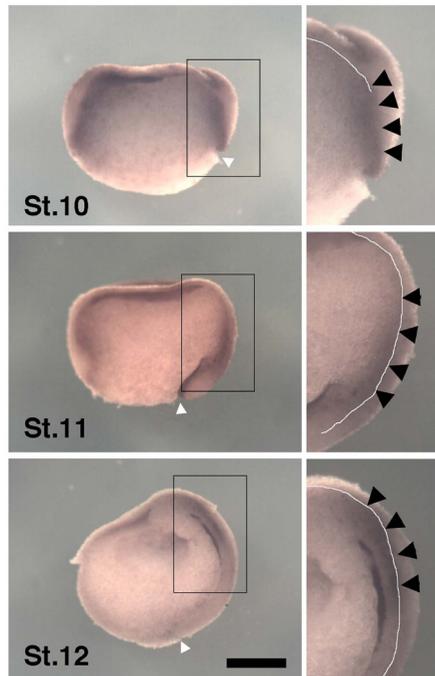


SUPPLEMENTARY MATERIAL

corresponding to:

**Expression of *xSDF-1 α* , *xCXCR4*, and *xCXCR7*
during gastrulation in *Xenopus laevis***

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Supplementary Fig. S1. Sagittal view of the expression pattern of *xCXCR4*. *WISH* was performed in embryos bisected along the midline before probe hybridization. Panels show the results of hybridized probes using *xCXCR4* in stage 10, stage 11, and stage 12 embryos. Sections are animal pole up and dorsal side to the right. White arrowheads indicate dorsal blastopores. Each panel in right column shows the magnified view of the boxed area in the panel of left column, respectively. White dotted lines represent the border between the inner surface of BCR and the involuting mesoderm. Black arrowheads indicate the area of probes stained with BM purple. The predominant expression of *xCXCR4* was detected in mesendoderm during gastrulation. Scale bar, 0.5 mm.