Figure S4  A him-5 deletion lacks HIM-5 but retains localized XND-1. Germlines from him-5(ok1896) were stained for DNA (top), HIM-5, XND-1, and the nuclear pore, as indicated. The him-5 mutants lack HIM-5 staining, as expected for the deletion. Conversely, XND-1 stains normally, indication that the wild type activity of him-5 is not needed for XND-1 localization.