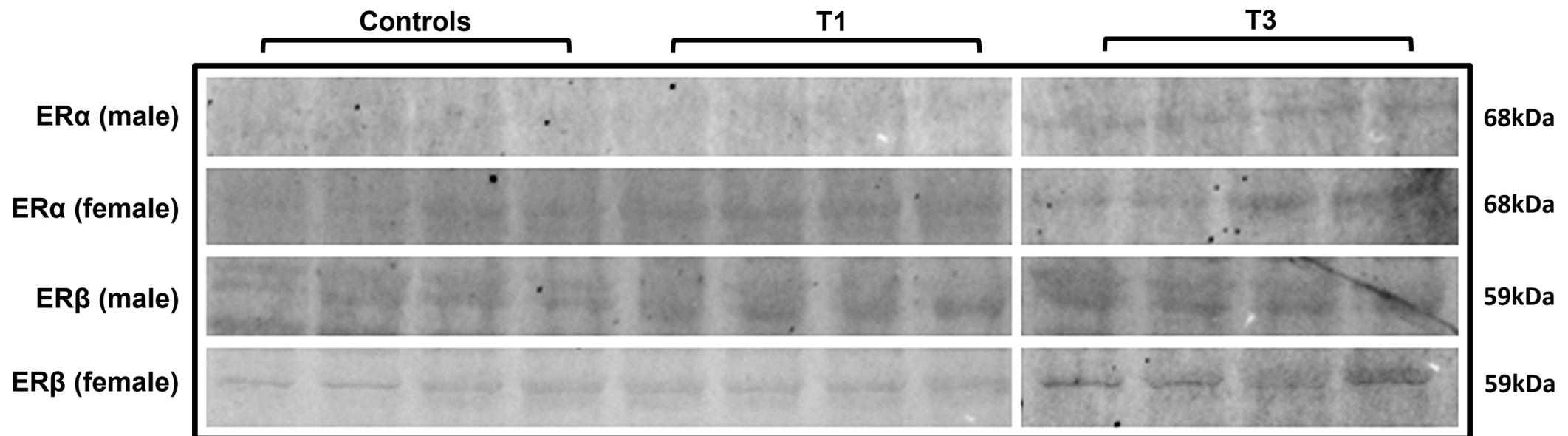
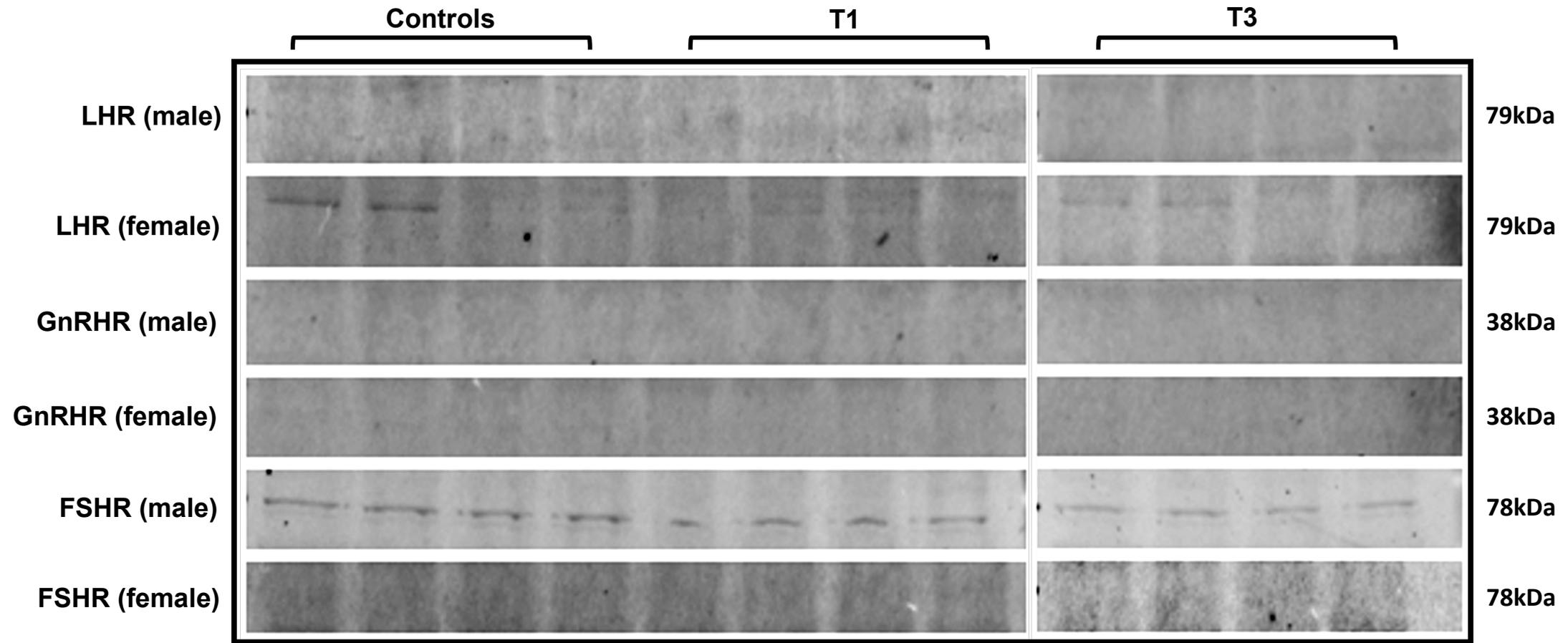


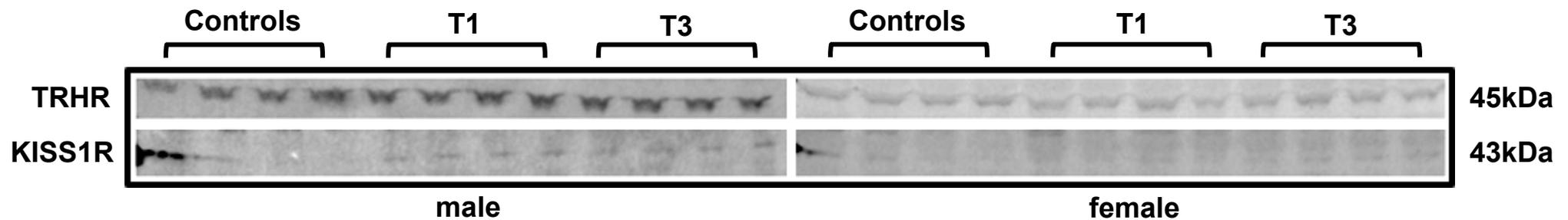
**Supplemental Figure S1:** Representative Western Blot images of AR and PR protein expression with control, T1, and T3 stimulation between HCF-Fs and HCF-Ms.



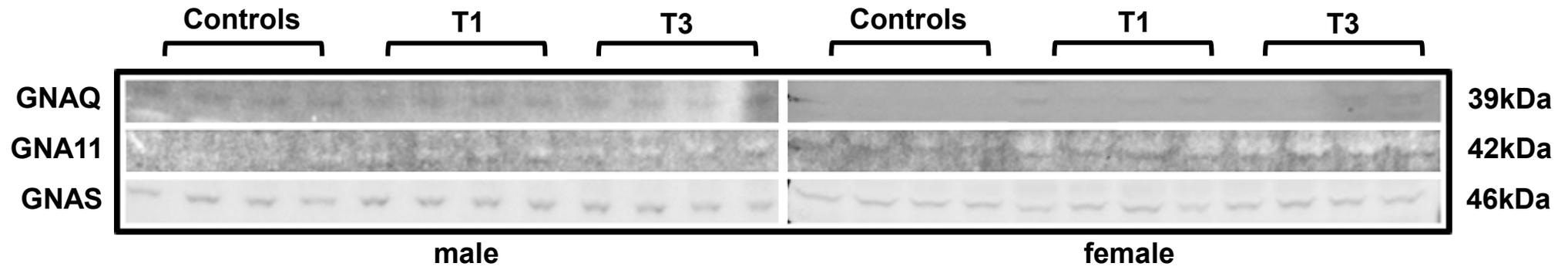
**Supplemental Figure S2:** Representative Western Blot images of ERα and ERβ protein expression with control, T1, and T3 stimulation between HCF-Fs and HCF-Ms.



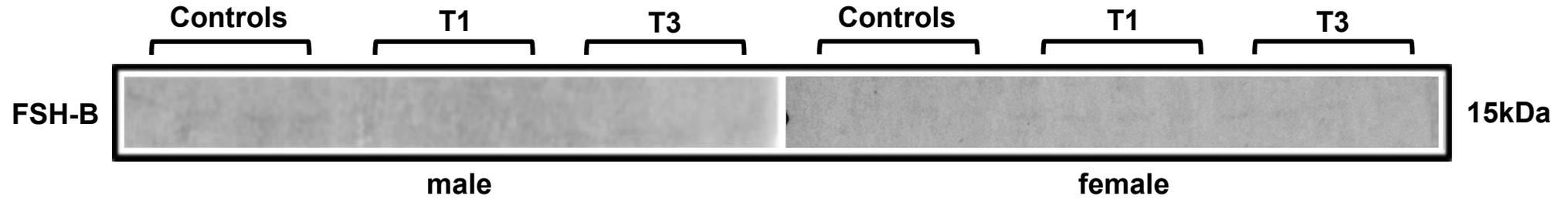
**Supplemental Figure S3:** Representative Western Blot images of LHR, GnRHR, and FSHR protein expression with control, T1, and T3 stimulation between HCF-Fs and HCF-Ms.



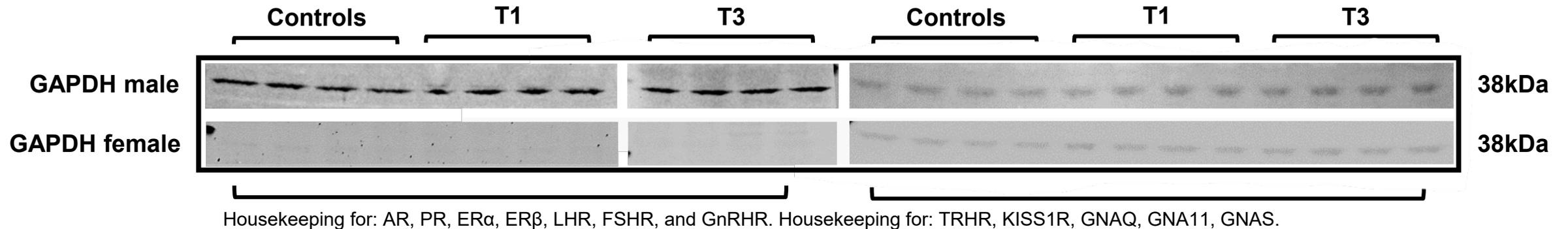
**Supplemental Figure S4:** Representative Western Blot images of TRHR and KISS1R protein expression with control, T1, and T3 stimulation between HCF-Fs and HCF-Ms.



**Supplemental Figure S5:** Representative Western Blot images of GNAQ, GNA11, and GNAS protein expression with control, T1, and T3 stimulation between HCF-Fs and HCF-Ms.



**Supplemental Figure S6:** Representative Western Blot images of FSH-B protein expression with control, T1, and T3 stimulation between HCF-Fs and HCF-Ms.



**Supplemental Figure S7:** Representative Western Blot images of GAPDH protein expression with control, T1, and T3 stimulation between HCF-Fs and HCF-