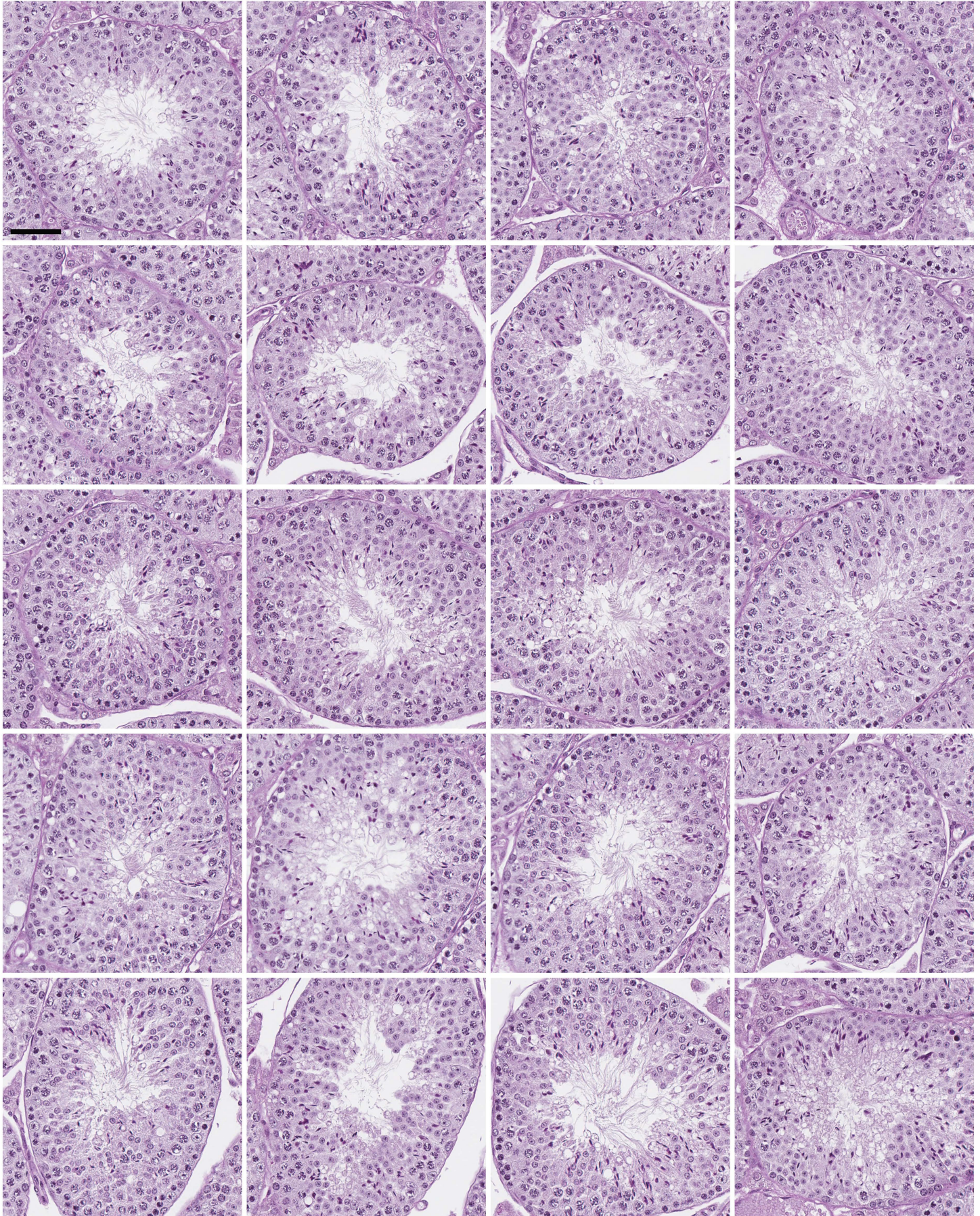
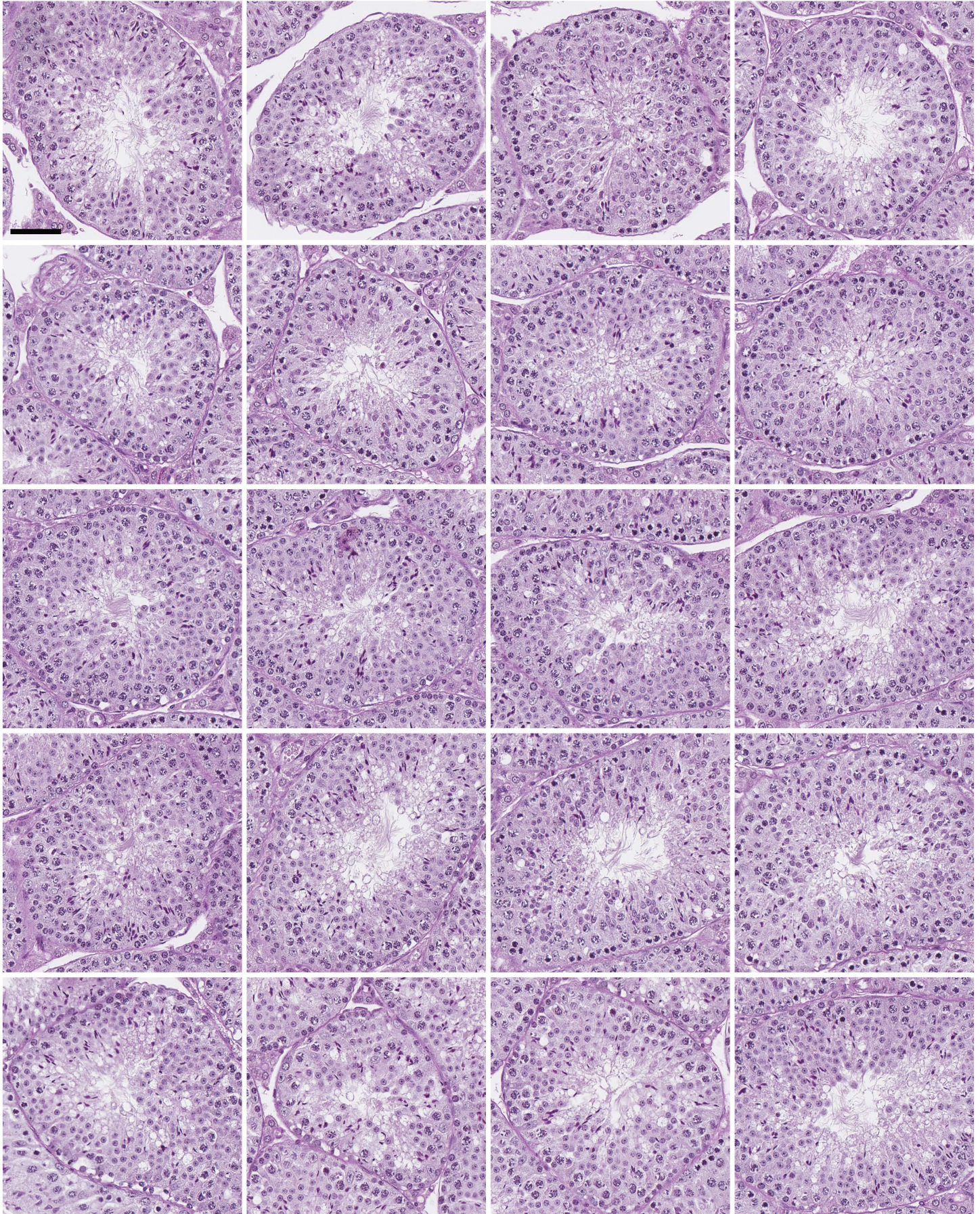


**Supplementary Figure 1 - [Tubules 1-20]** Representative PAS/H-stained seminiferous tubule cross-sections displaying vacuolization in *Tssk3* KO mice. All panels at same magnification. Scale bar = 50  $\mu$ m.





**Supplementary Figure 1 - [Tubules 21-40]** Representative PAS/H-stained seminiferous tubule cross-sections displaying vacuolization in *Tssk3* KO mice. All panels at same magnification. Scale bar = 50  $\mu$ m.





**Supplementary Figure 1 - [Tubules 41-60]** Representative PAS/H-stained seminiferous tubule cross-sections displaying vacuolization in *Tssk3* KO mice. All panels at same magnification. Scale bar = 50  $\mu$ m.

