



**Figure S3 Phenotypes of ovaries isolated from *ote*<sup>-/-</sup> and *ote*<sup>-/-</sup>; *P[hsp70:lemd]* females.** Confocal images of ovaries isolated from two-day-old females stained for Vasa (red) and DAPI (gray). Genotypes are noted above each set of panels that include ovaries isolated from non-heat shocked (NHS) and heat shocked (HS) females. All scale bars represent 100  $\mu$ m.