



**Supplemental Figure 1.** Reduction of constitutive and IL-6 induced STAT3 activation by 6-SHO in human PCa cells. A, LNCaP and DU145 cells were pretreated with 20 or 40  $\mu$ M of 6-SHO for 2 h followed by treatment with (LNCaP and DU145) or without (DU145) IL-6 for 30 min and pSTAT3Y<sup>705</sup> was measured by immunofluorescence staining as described in Materials and Methods. B, LNCaP and DU145 cells were pretreated with 20 and 40  $\mu$ M of 6-SHO for 2 h followed by IL-6 for 30 min and pSTAT3S<sup>727</sup> and total STAT3 was measured by immunofluorescence staining.