



Fig. S4. Far UV CD of the PPAR α and (A) wild-type; (B) H383E; (C) E387Q; (D) H390E; (E) L414R; or (F) R415A LXR α proteins in the absence (filled circles) and presence of added ligands: T-0901317 (open circles) or 25-HC (filled triangle) or C16:0 FA (open triangle). The amino acid molarity for each spectrum was 0.0002 M, and each spectrum represents the average of at least three replicates, scanned 5 times per replicate.