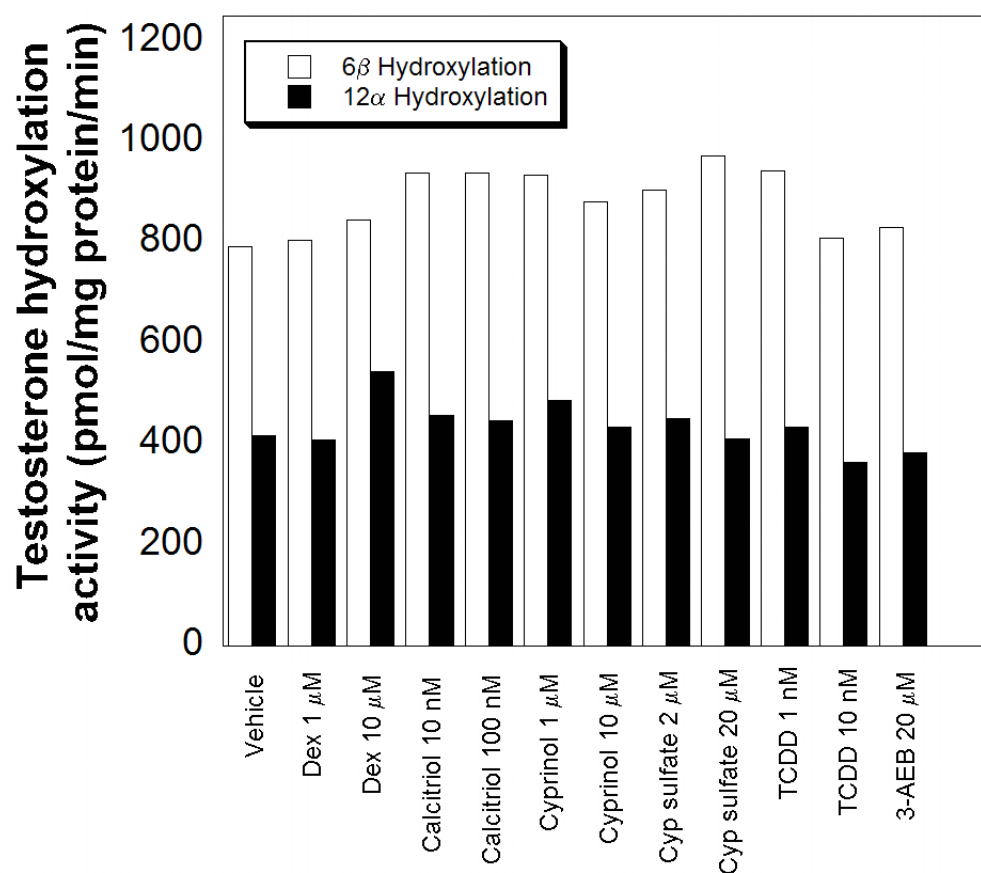




Additional file 4: Effect of compounds on testosterone hydroxylation in primary cultures of African clawed frog hepatocytes. Both 6 β - and 12 α -hydroxylation of testosterone are evident in the frog hepatocytes. Neither activity is induced by dexamethasone (Dex), calcitriol, 5 α -cyprinol, 5 α -cyprinol 27-sulfate (Cyp sulfate), TCDD, or 3-aminoethylbenzoate (3-AEB).