



**Additional file 3.** Constitutive and induced benziloxo-resorufin-*O*-debenzylase activities in liver microsomes of different strains of mice. (upper panel) Constitutive benziloxo-resorufin-*O*-debenzylase (BROD) activities (pmoles resorufin/mg ptn/min); (middle panel) Induced activities: Induction factor (IF, ratio of induced to average constitutive activity) after treatment with pyrazole (100 mg/kg body weight/day x 3 days, i.p.) and (lower panel) Induced activities: Induction factor ((IF, ratio of induced to average constitutive activity) after treatment with phenobarbital (PB: 80 mg/kg body weight/ day x 3 days, i.p.) \*: differs from B6 ( $P < 0.05$ , Kruskal Wallis test followed by Mann-Whitney U test).