

Figure S1: Pravastatin inhibited lipid raft clustering induced by ethanol and/or EPA in zebrafish larvae. Membrane lipid rafts in zebrafish livers were visualized by confocal fluorescence microscopy after staining with di-4-ANEPPDHQ, a fluorescent probe sensitive to membrane order (magnification x 400). Membrane regions with high degree of membrane order, the biophysical hallmark of lipid rafts, appeared in yellow. Zebrafish larvae were exposed daily to 43 mM ethanol in combination or not with 0.5 μ M EPA from 5 dpf to 12 dpf. Some larvae were co-exposed to 0.5 μ M Pravastatin (PRAVA), a lipid raft disrupter. Pictures are representative of at least 3 larvae.

