

Supplementary Figure S1. Late exposure to 15-keto-PGE2 does not affect GFB permeability

(a) Experimental design of late pharmacological treatment starting from 72 hpf to 96 hpf. (b) Representative bright field and fluorescence images of *Tg[fabp10a:gc-eGFP]* zebrafish embryos at 96 hpf following exposure to DMSO vehicle 0.88% and 15-keto-PGE₂ 500 μ M (N = 3, n = 60 for both conditions); n represents biologically independent samples over N independent experiments; arrowhead indicates liver expansion; Scale bar = 1 μ m. (c) Phenotypic quantitative analysis of zebrafish embryos at 96 hpf. Embryos are categorized as "GFP +" (visible gc-EGFP fluorescence signal in the trunk vasculature) or "albuminuria-like phenotype" (partial or complete loss of gc-EGFP fluorescence signal in the trunk vasculature); Ordinary two-way ANOVA with Tukey's multiple comparison test (P = 0.8438); Percentage values are plotted as mean ± SD; P < 0.05 considered significant.