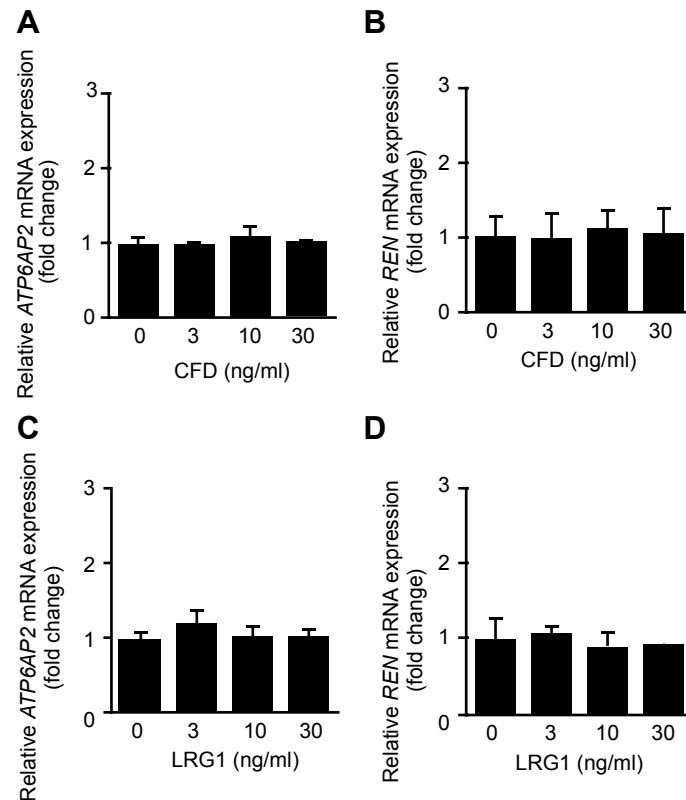




Title	Systemic factors related to soluble (pro)renin receptor in plasma of patients with proliferative diabetic retinopathy
Author(s)	Hase, Keitaro; Kanda, Atsuhiko; Hirose, Ikuyo et al.
Citation	PLoS ONE, 12(12), e0189696 https://doi.org/10.1371/journal.pone.0189696
Issue Date	2017-12-14
Doc URL	https://hdl.handle.net/2115/68454
Rights(URL)	https://creativecommons.org/licenses/by/4.0/
Type	journal article
File Information	journal.pone.0189696.s002.pdf, Supporting Information: S2 Fig.



Hase et al., S2 Fig



S2 Fig. (P)RR/*ATP6AP2* and Prorenin/*REN* mRNA in HRMECs treated with CFD or LRG1. (P)RR/*ATP6AP2* (A, C) and Prorenin/*REN* (B, D) mRNA expression levels in HRMECs stimulated by inflammatory molecules. After serum starvation, HRMECs were treated with recombinant human (A, B) CFD or (C, D) LRG1 (0, 3, 10 and 30 ng/ml) for 24 h and processed for analysis to detect mRNA expression levels of *REN* and *ATP6AP2*. $n = 6$. Statistical analysis was performed using the Student's *t* test following the ANOVA.