

Fig. S1. Drinking amounts per mouse with different peptide drinks.

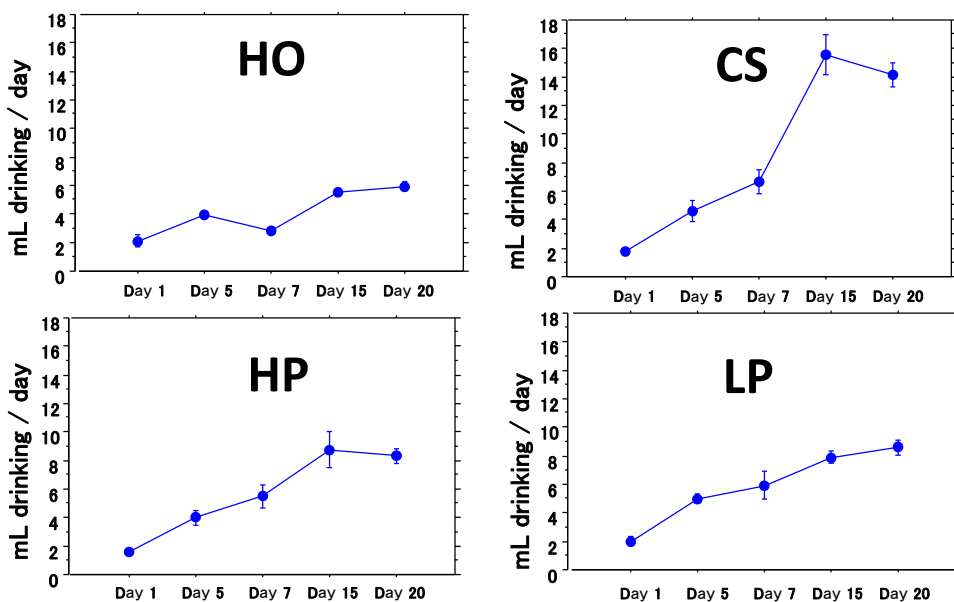


Table S1. Bodyweight and blood profiles in abdominal wound model mice with different peptide drinks.

		Day 0	Day 8	Day 15	Day 21
Bodyweight g	HO	18.6 ± 1.0	18.2 ± 1.3	20.5 ± 1.3	21.2 ± 1.2
	CS	18.8 ± 0.7	17.6 ± 0.9	19.7 ± 0.7	20.9 ± 0.5
	HP	18.5 ± 0.7	18.2 ± 0.6	20.3 ± 0.6	21.1 ± 0.8
	LP	18.9 ± 0.7	18.1 ± 0.9	20.1 ± 0.9	20.8 ± 0.5
WBC × 10 ² /μL	HO	41.2 ± 9.2	56.3 ± 11.7	29 ± 18	49 ± 13.1
	CS	36.6 ± 10.3	48 ± 19.5	37.2 ± 1.8	40 ± 13.1
	HP	44.7 ± 10.5	55.5 ± 10.5	34 ± 7.7	51 ± 14.2
	LP	39.5 ± 15.5	48.2 ± 14.3	29 ± 18	46.5 ± 14.9
RBC × 10 ⁴ /μL	HO	1118 ± 36	900 ± 74	971 ± 54	1091 ± 94
	CS	1160 ± 50	886 ± 64	1043 ± 69	1067 ± 103
	HP	1141 ± 21	923 ± 93	1010 ± 37	1070 ± 80
	LP	1148 ± 37	929 ± 46	1015 ± 25	1003 ± 42
PLT × 10 ⁴ /μL	HO	73.3 ± 9.6	51.4 ± 10.2	98.6 ± 18.3	88.2 ± 8.4
	CS	81 ± 7.8	53.3 ± 17.5	86 ± 25.7	75.6 ± 18.2
	HP	74.8 ± 10.8	66.3 ± 22.9	90 ± 16.3	78.2 ± 14
	LP	76.4 ± 6.7	61.6 ± 13.4	80.8 ± 19.3	79 ± 15.1

(Mean ± SD)

Fig. S2. Plasma Pro-Hyp concentrations after a single i.p. injection of Pro-Hyp.

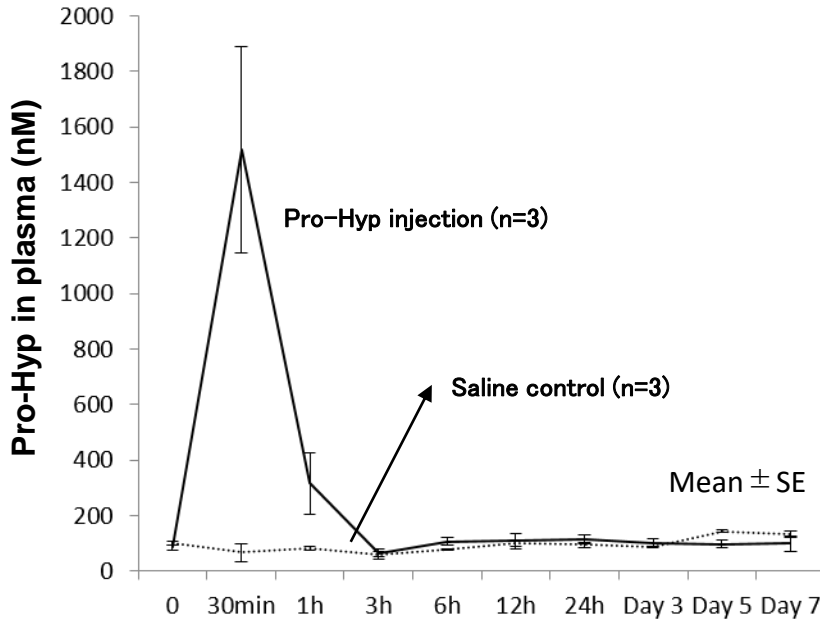


Table S2. Bodyweight and blood profiles in abdominal wound model mice with daily i.p. injection of Pro-Hyp.

		Day 0	Day 7	Day 14	Day 21
Bodyweight g	Control (C)	19.5 ± 0.7	17.9 ± 1.0	17.7 ± 2.3	21.1 ± 1.2
	Pro-Hyp (P)	19.5 ± 0.8	17.5 ± 0.4	17.8 ± 1.0	21.0 ± 0.8
WBC × 10 ² /μL	Control (C)	74 ± 22	53 ± 7	63 ± 12	82 ± 14
	Pro-Hyp (P)	48 ± 7	40 ± 13	48 ± 6	74 ± 12
RBC × 10 ⁴ /μL	Control (C)	950 ± 76	1016 ± 34	1006 ± 34	926 ± 74
	Pro-Hyp (P)	984 ± 50	941 ± 93	939 ± 55	873 ± 44
PLT × 10 ⁴ /μL	Control (C)	65 ± 11	76 ± 8	70 ± 13	50 ± 22
	Pro-Hyp (P)	50 ± 21	90 ± 8	82 ± 6	65 ± 9

(Mean ± SD)