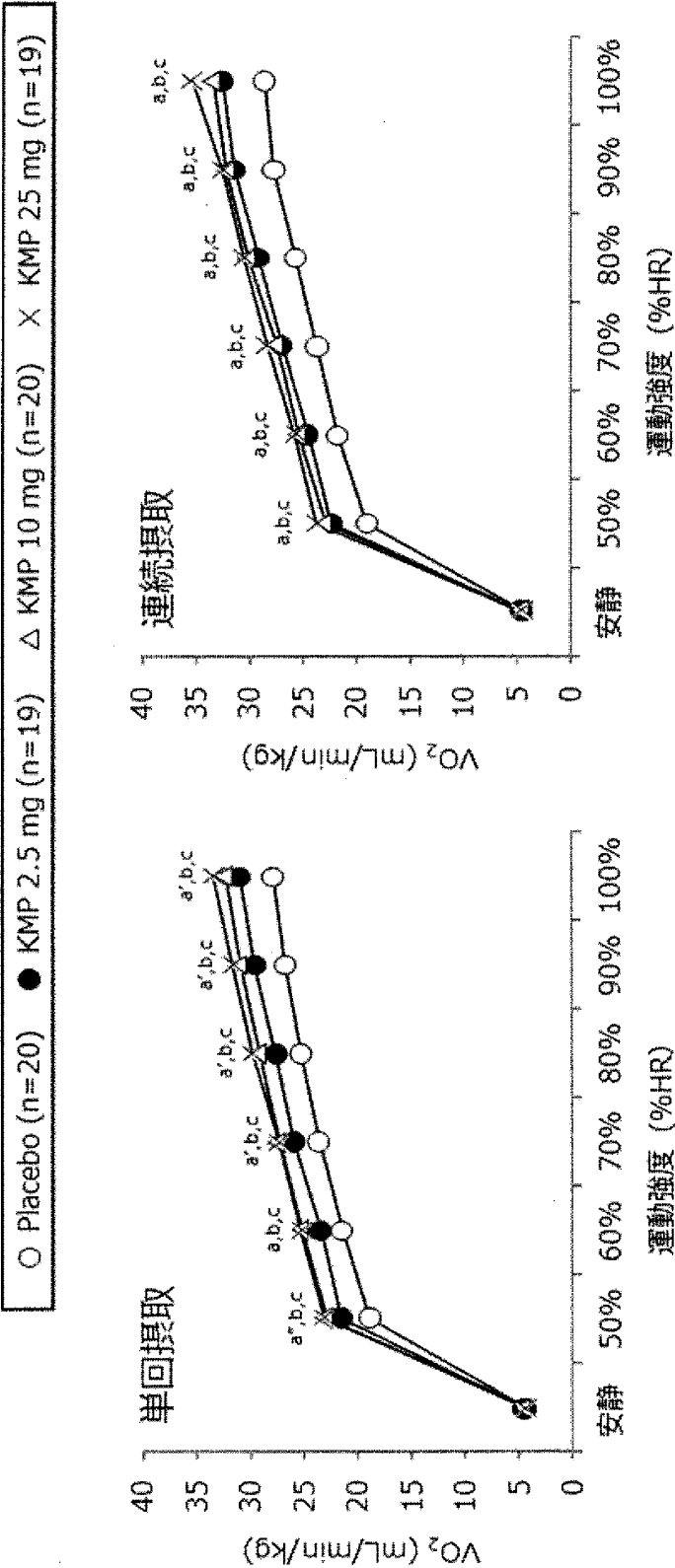


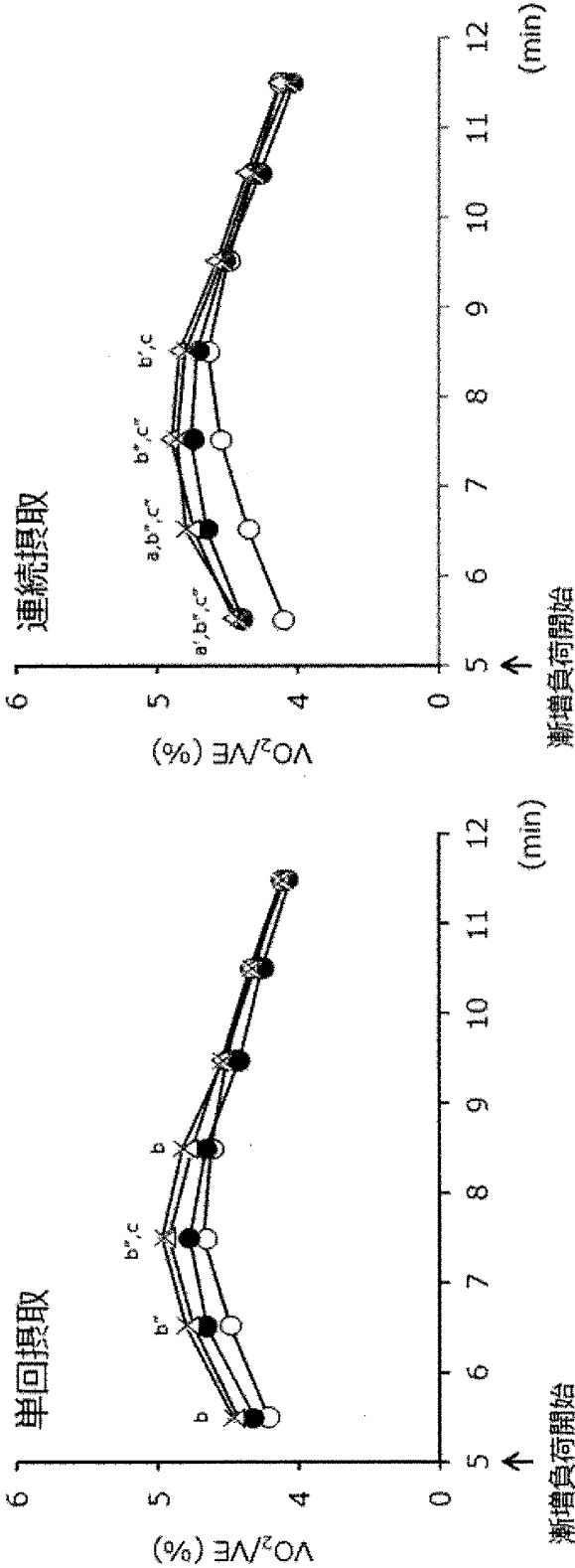
[図1]



Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests.
KMP 2.5 mg: ^a*p*<0.01, ^{a'}*p*<0.0001 vs Placebo; KMP 10 mg: ^a*p*<0.0001 vs Placebo, ^{a'}*p*<0.0001 vs Placebo

[図2]

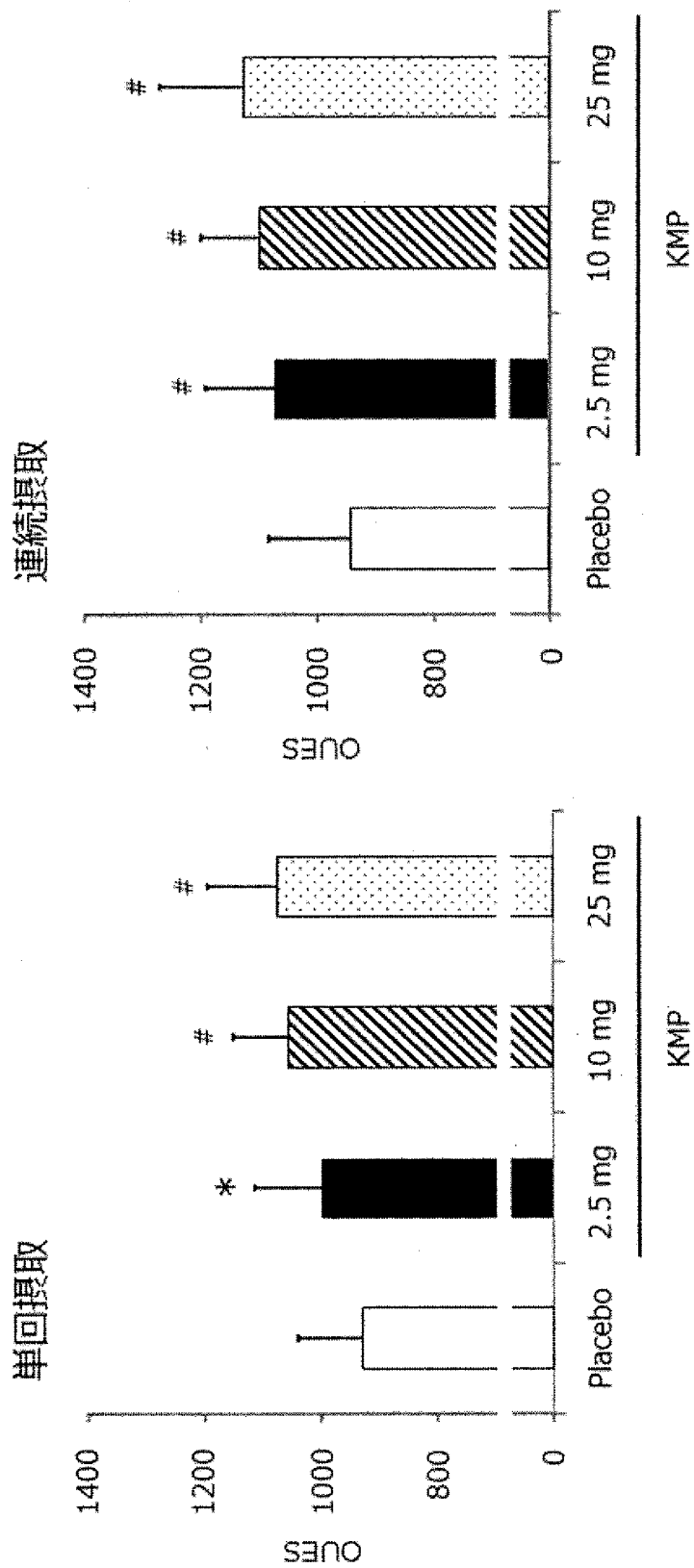
○ Placebo (n=20) ● KMP 2.5 mg (n=19) △ KMP 10 mg (n=20) × KMP 25 mg (n=19)



Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests.

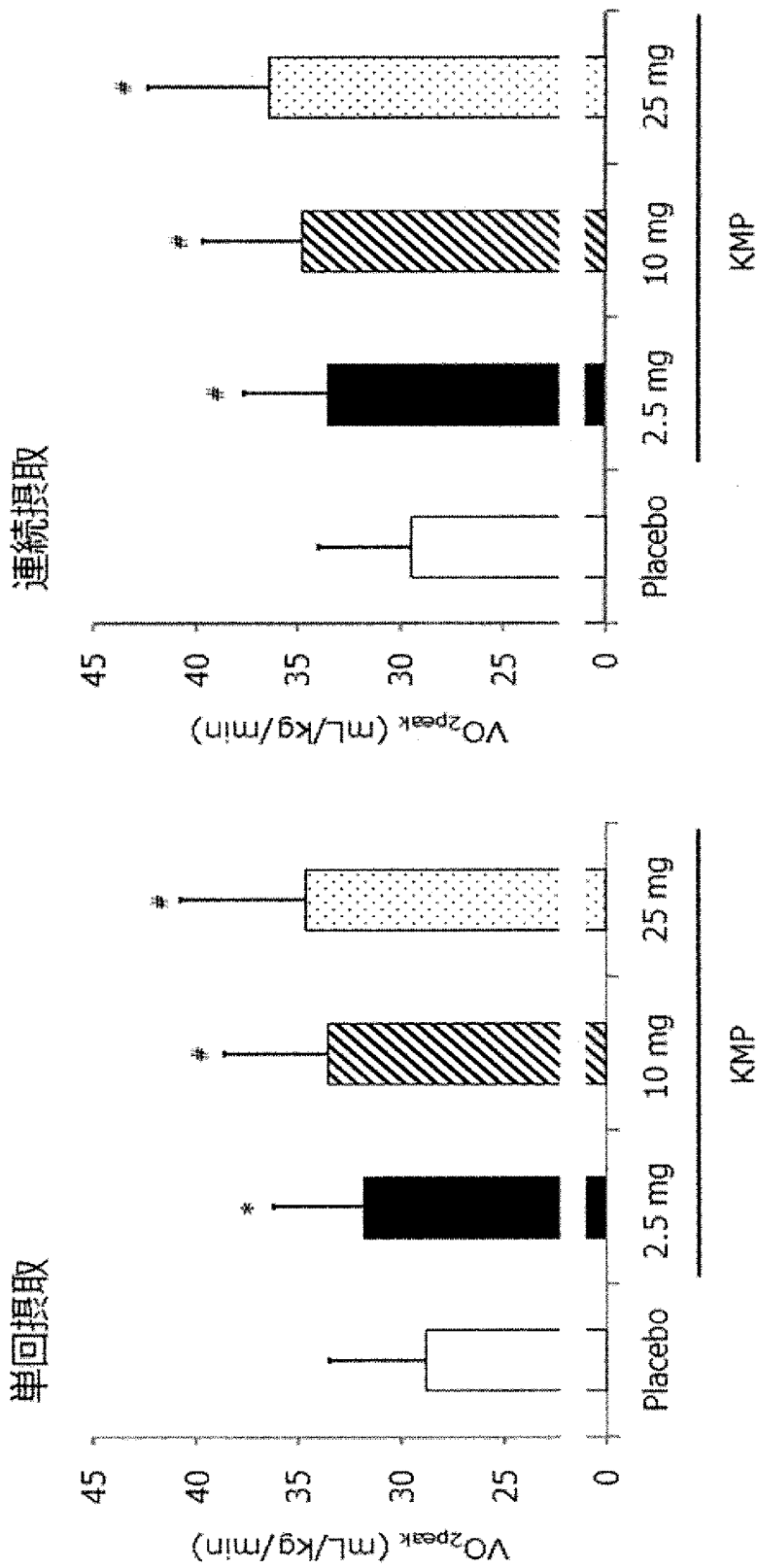
KMP 2.5 mg: ^a $P < 0.05$, ^{a'} $P < 0.01$, ^{a''} $P < 0.01$ vs Placebo; KMP 10 mg: ^b $P < 0.05$, ^{b'} $P < 0.01$, ^{b''} $P < 0.01$ vs Placebo; ^c $P < 0.05$, ^{c'} $P < 0.01$, ^{c''} $P < 0.01$ vs Placebo

[図3]



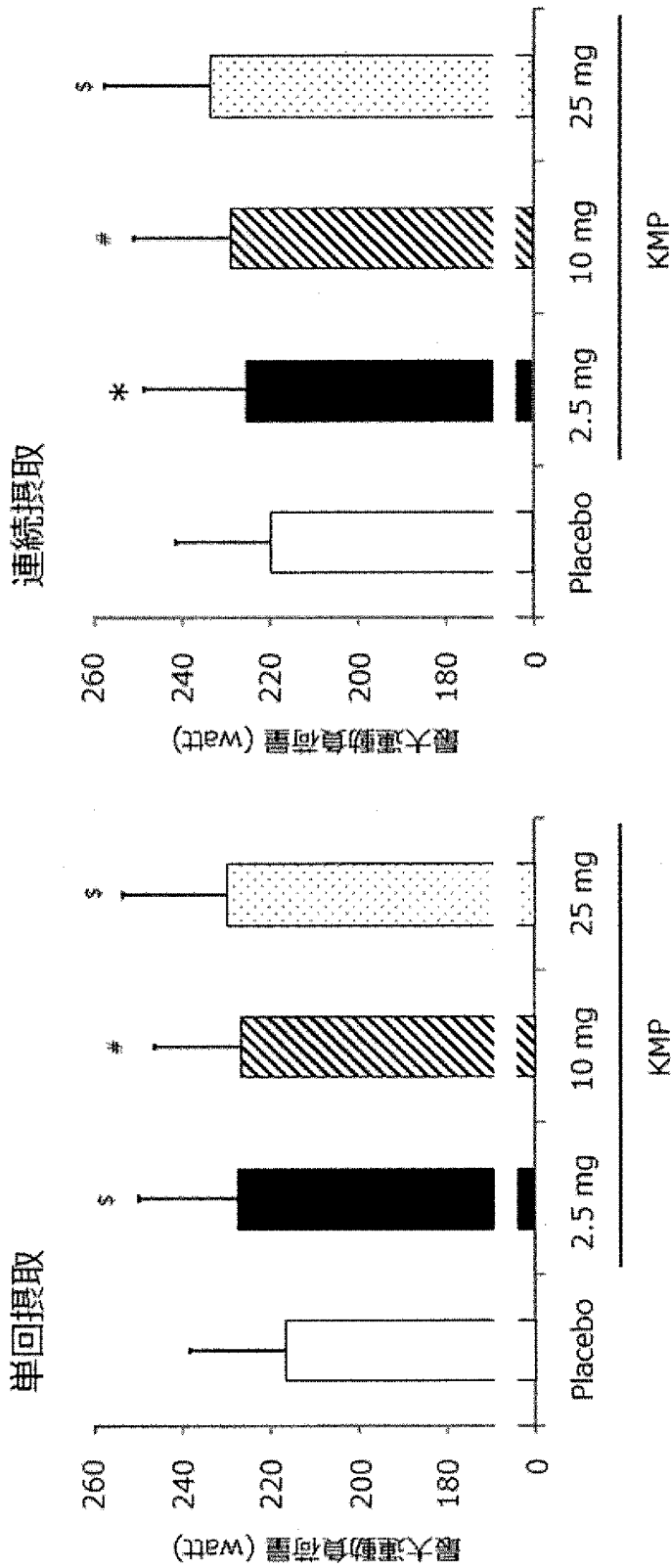
Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests. * $P < 0.05$, # $P < 0.0001$ vs Placebo

[図4]



Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests. * $P < 0.001$, # $P < 0.0001$ vs Placebo

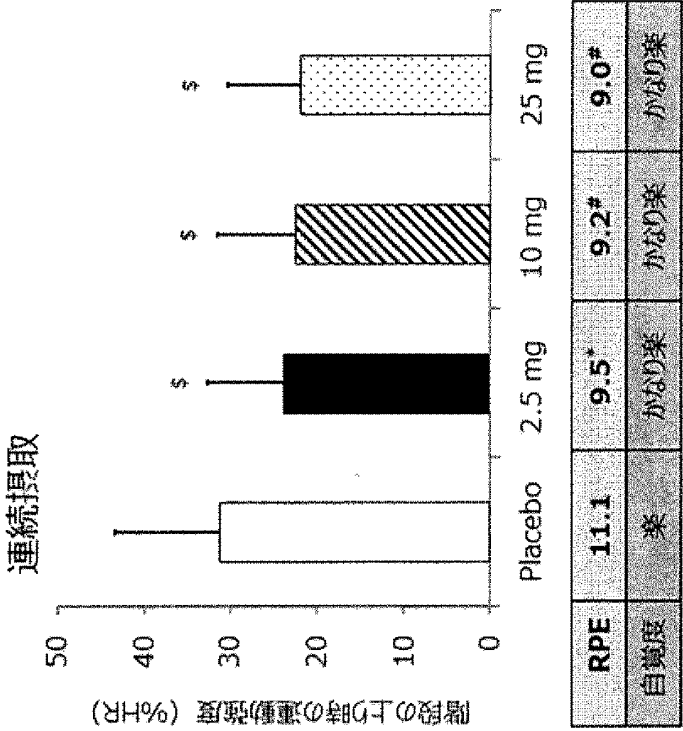
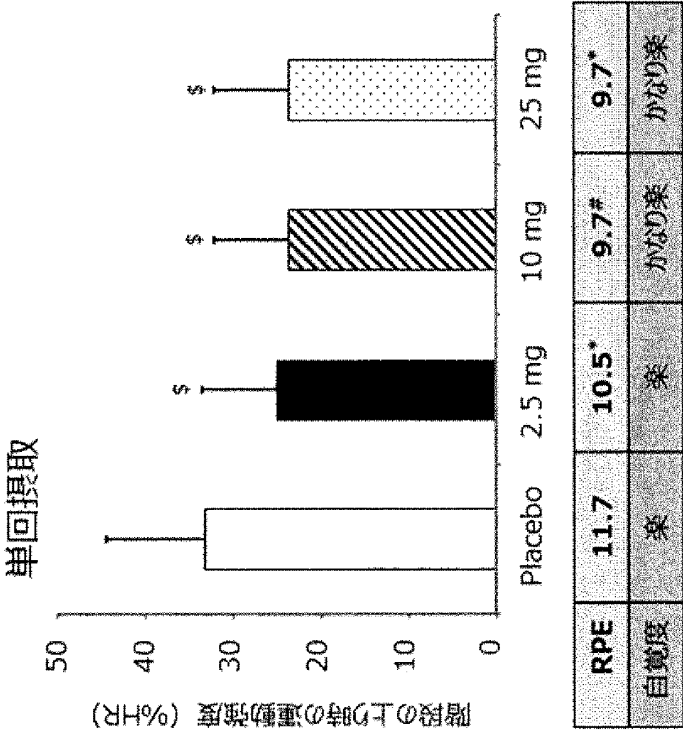
[図5]



Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests. * $p < 0.005$, # $p < 0.001$, \$ $p < 0.0001$ vs Placebo

[図6-1]

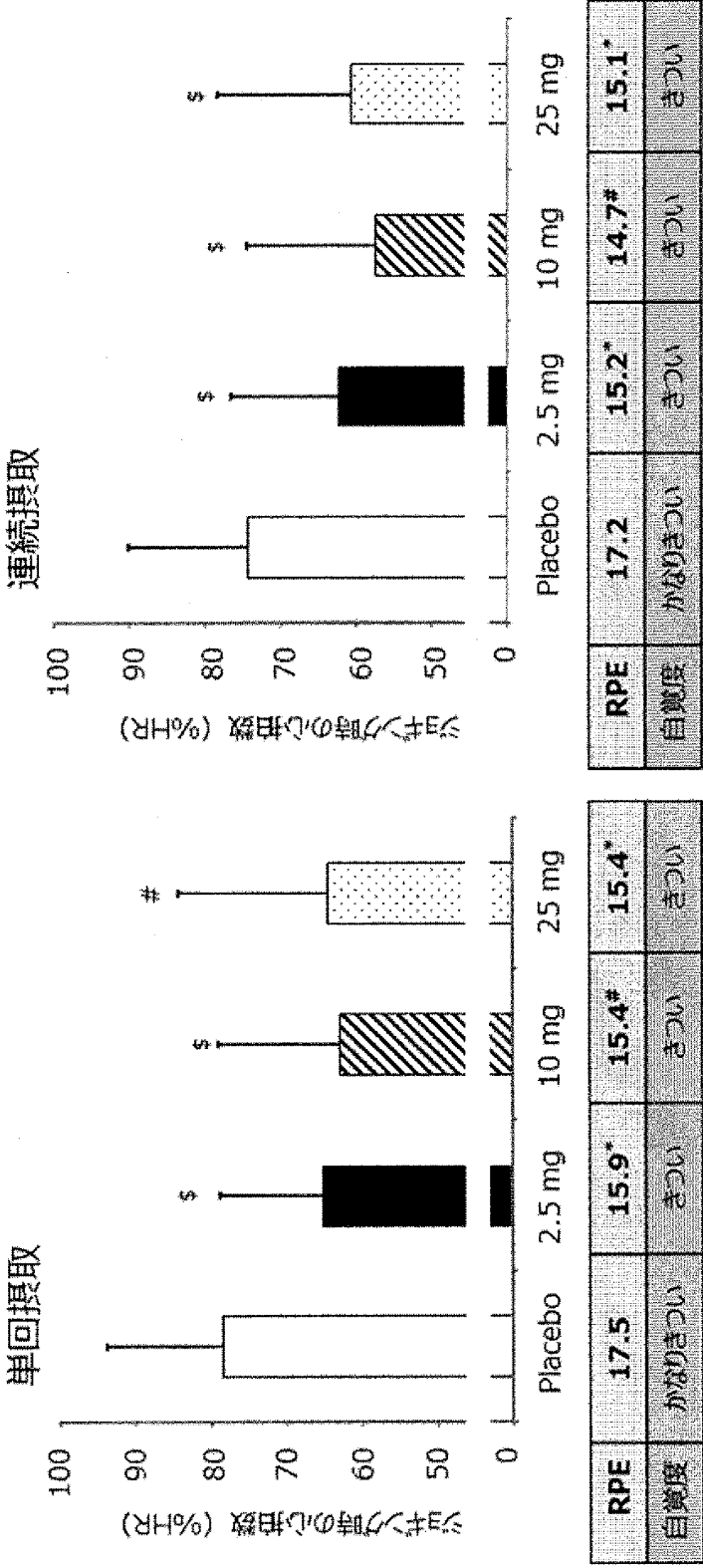
階段の上り時のVO₂ : 14 mL/kg/min



Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests.
* $p < 0.01$, # $p < 0.001$, * $p < 0.0001$ vs Placebo

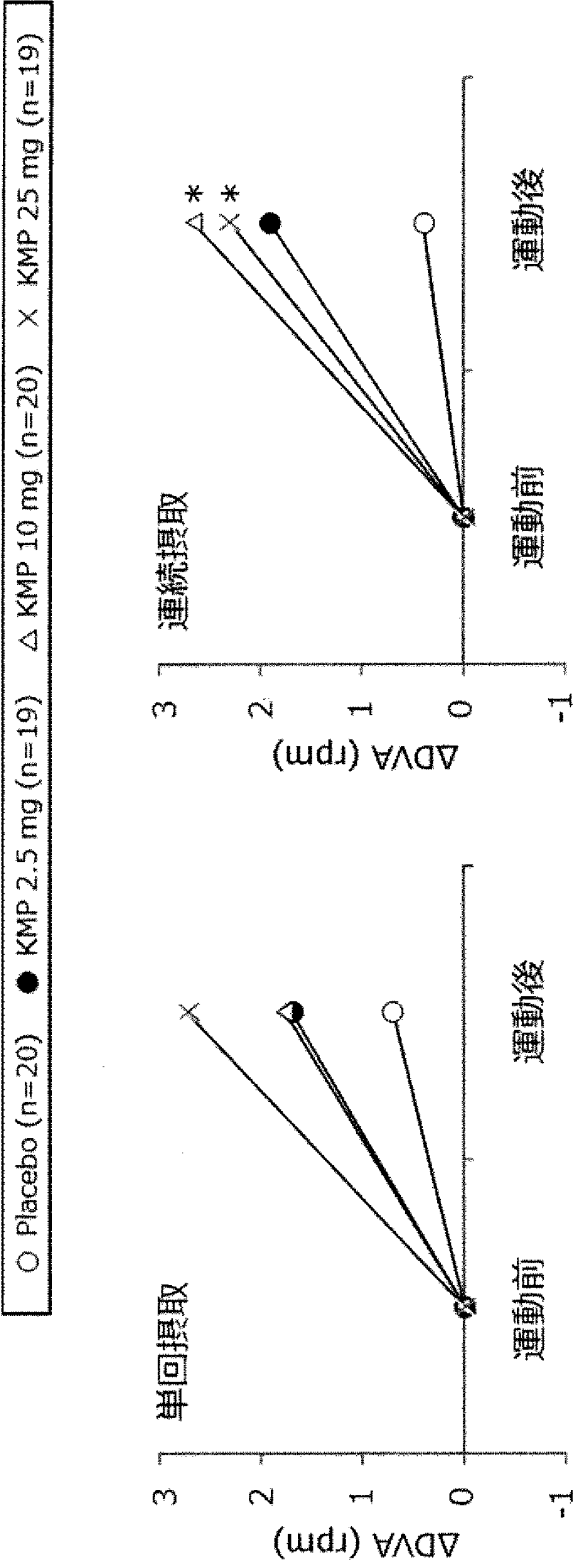
[図6-2]

ジョギング時のVO₂ : 24.5 mL/kg/min

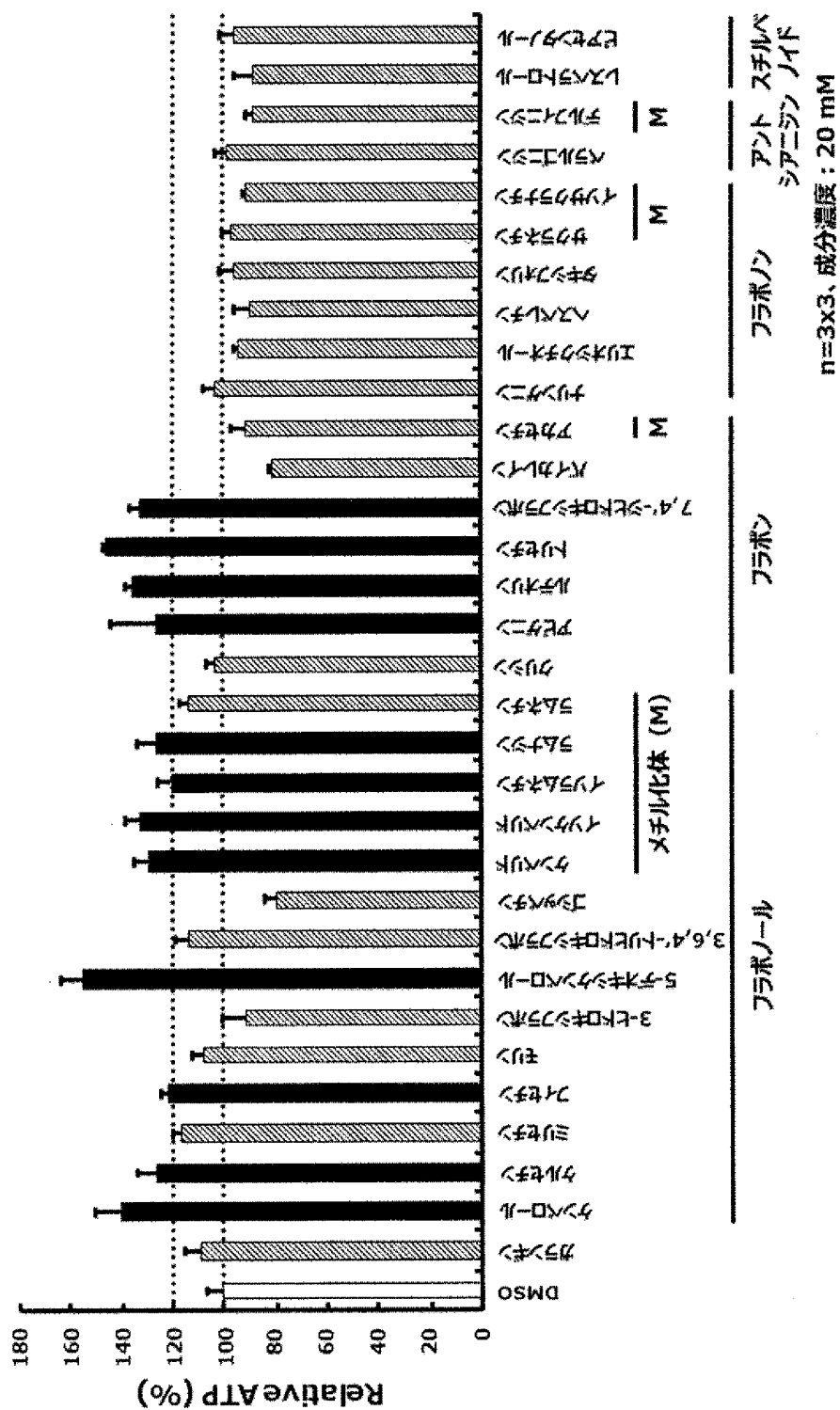


Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests.
* $P < 0.05$, * $P < 0.001$, * $P < 0.0001$ vs Placebo

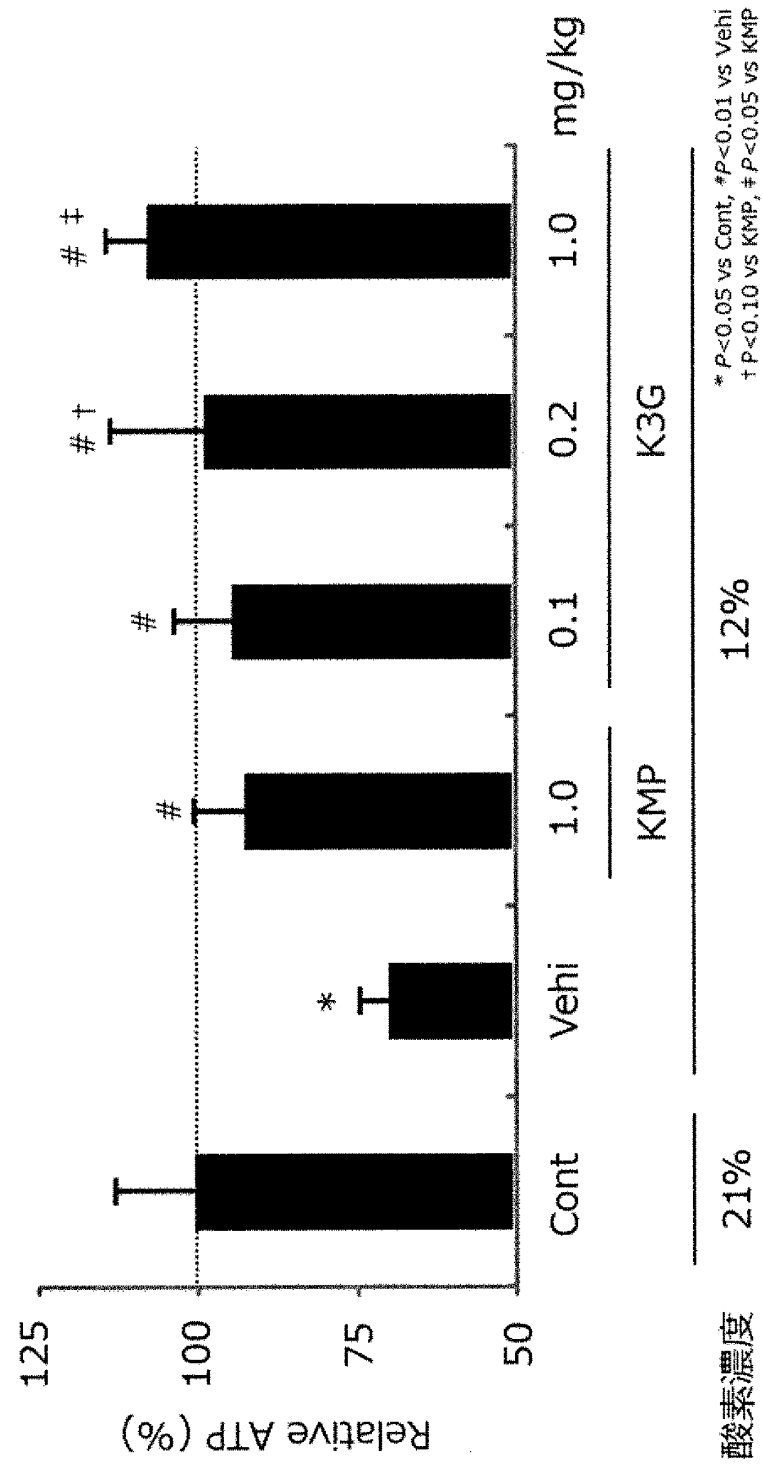
[図7]



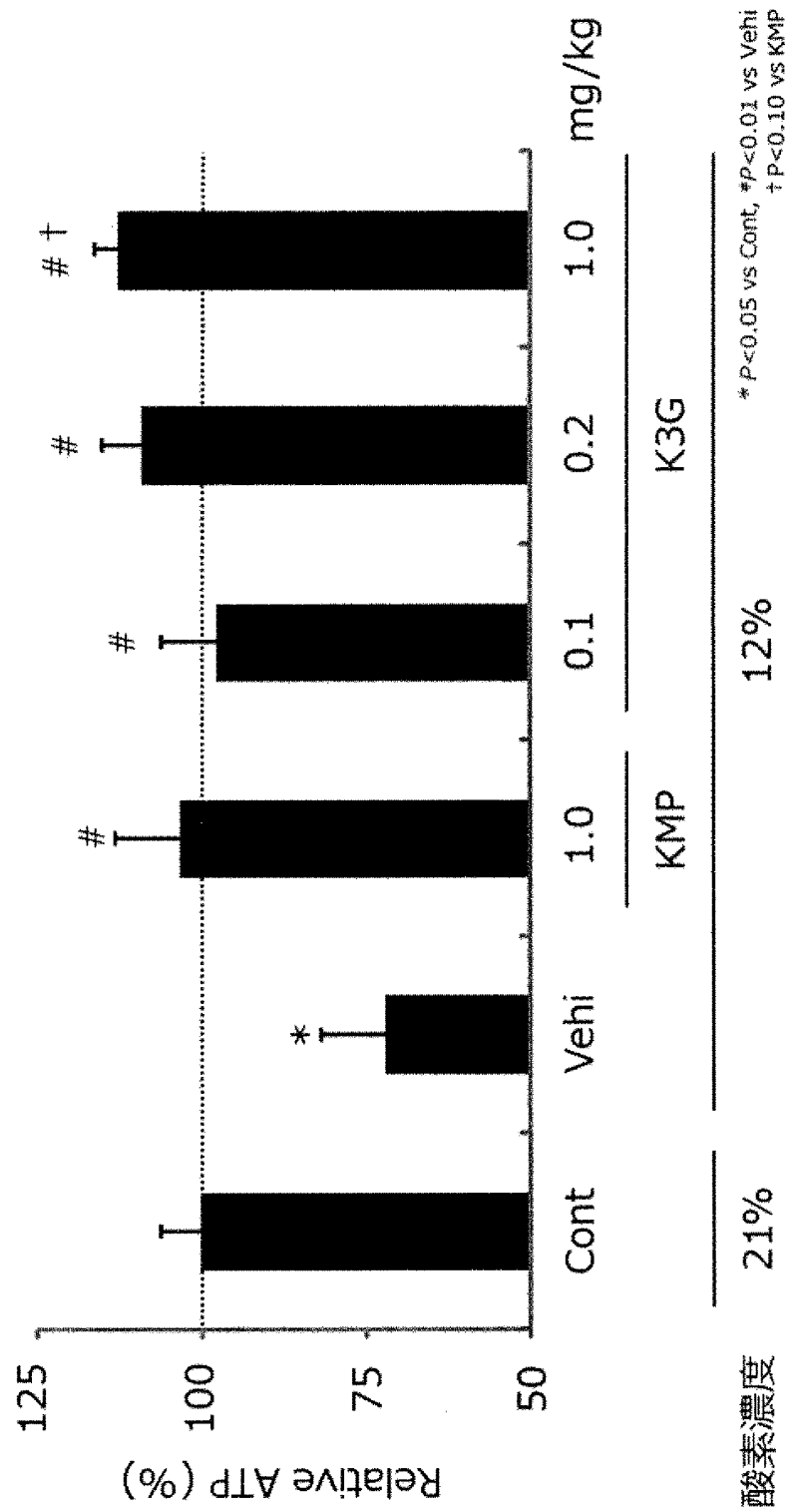
Differences at all intensities were analyzed by two-way repeated measures ANOVA with Tukey-corrected post hoc tests. * $P < 0.01$ vs Placebo



[図9-1]



[図9-2]



[図10]

