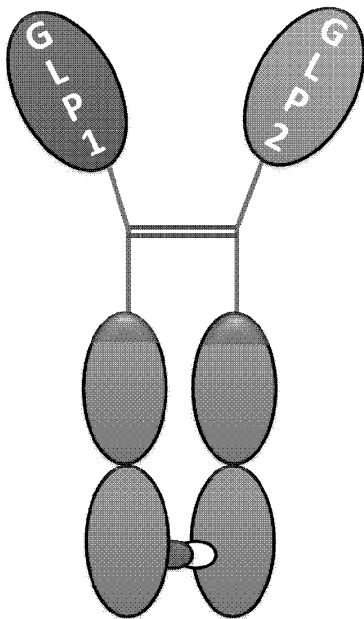
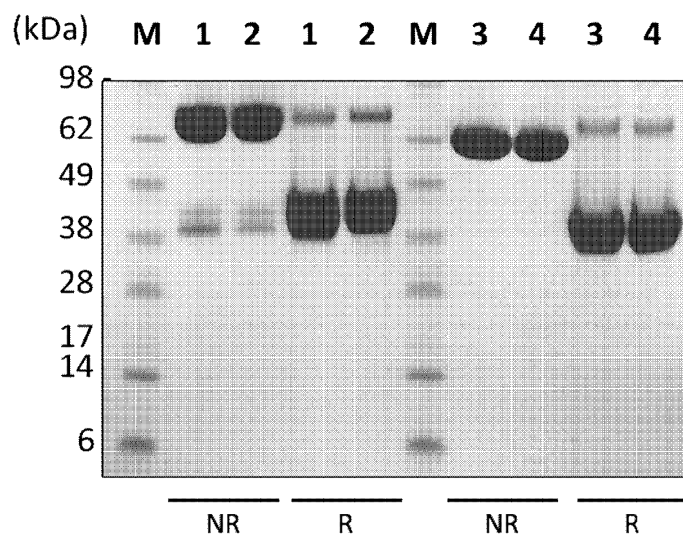


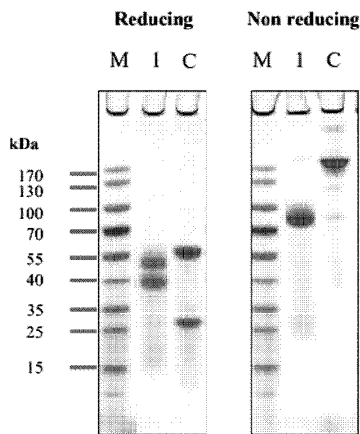
[도1]



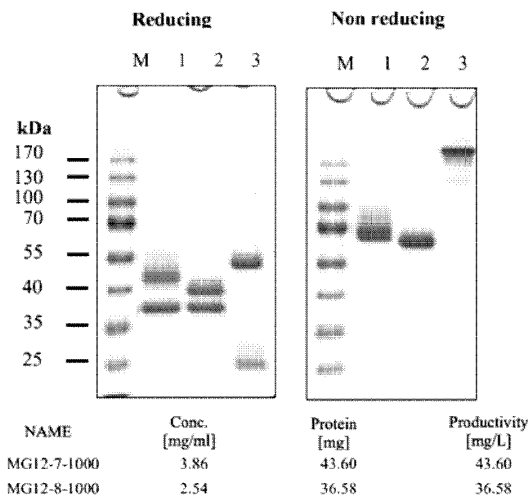
[도2a]



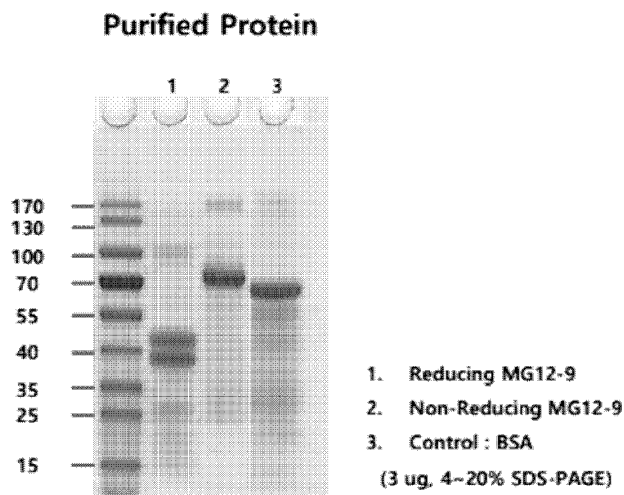
[도2b]



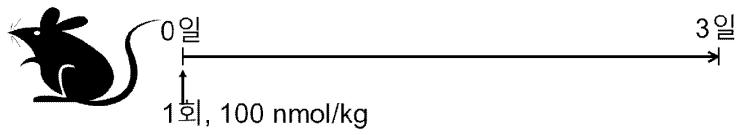
[도2c]



[도2d]

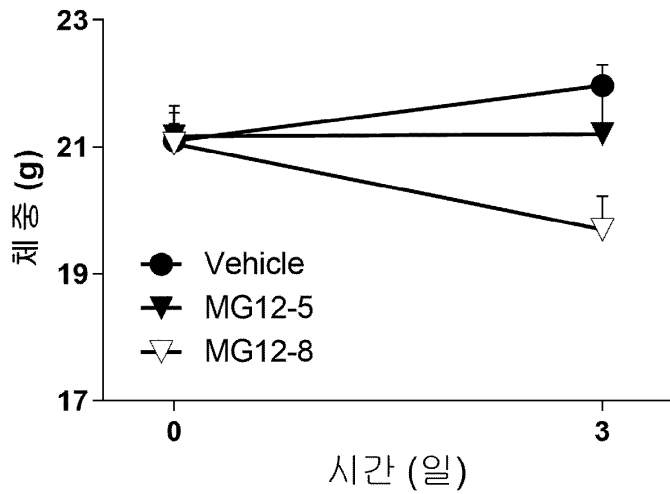


[도3a]

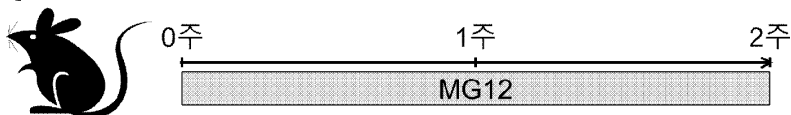


실험군	용량	투여 간격	동물 수
Vehicle	-	1회, 0일	3마리/군
MG12-5	100 nmol/kg		
MG12-8	100 nmol/kg		

[도3b]

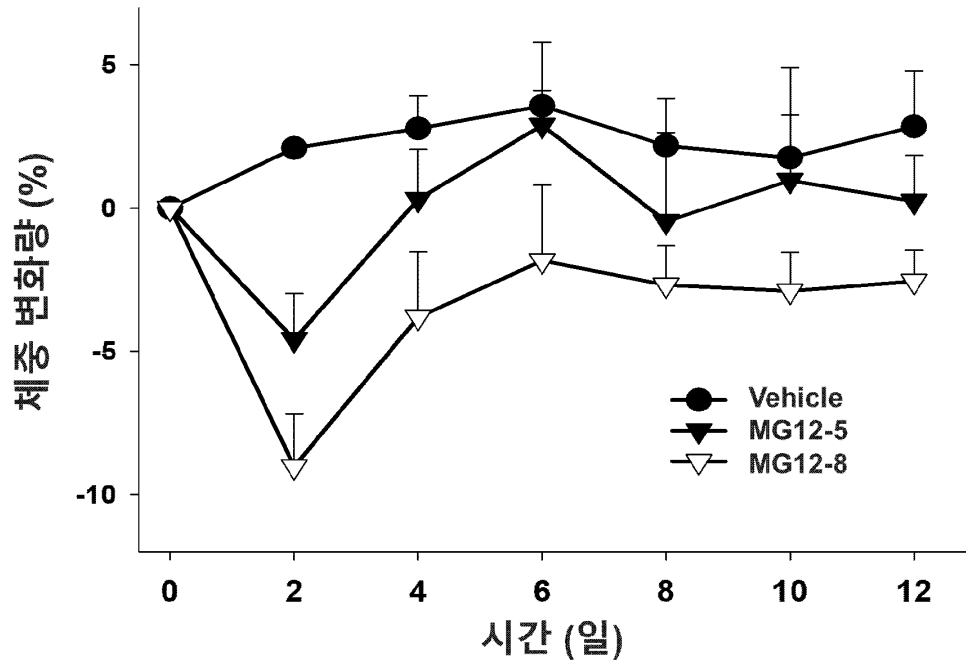


[도3c]

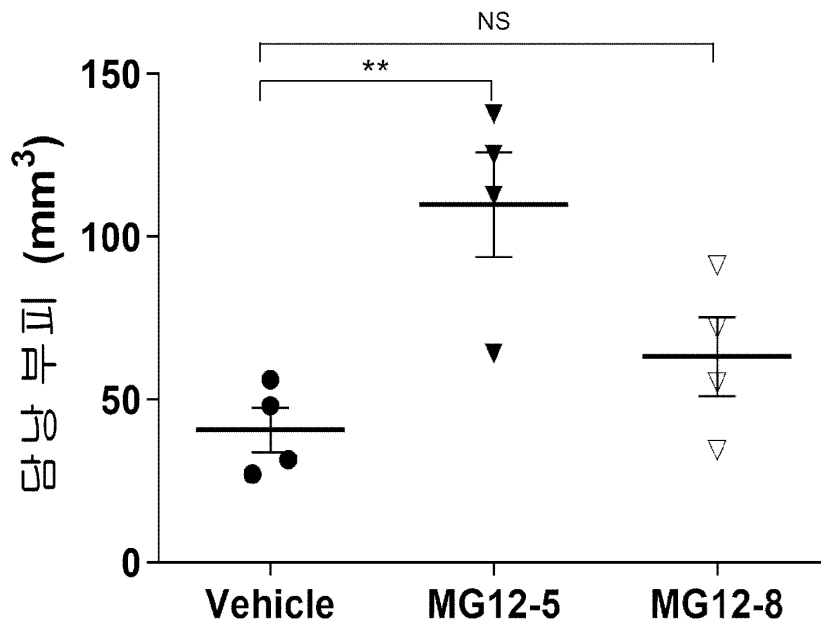


실험군	용량	투여 간격	동물 수
Vehicle	-	2일 1회	4마리/군
MG12-5	30 nmol/kg		
MG12-8	30 nmol/kg		

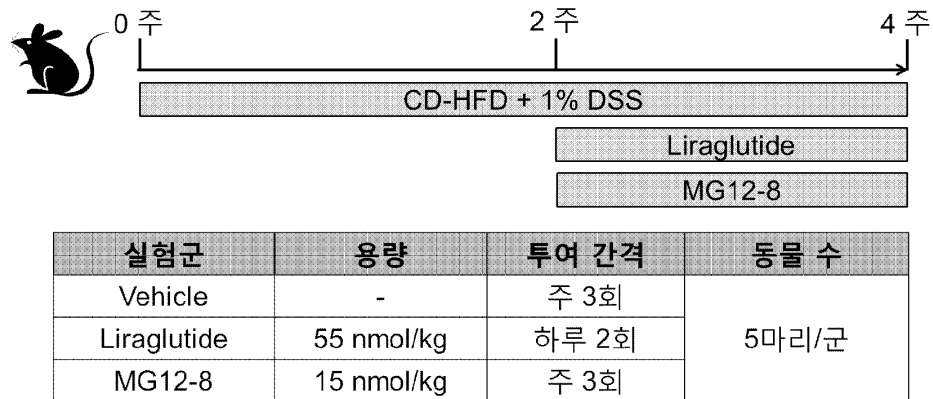
[도3d]



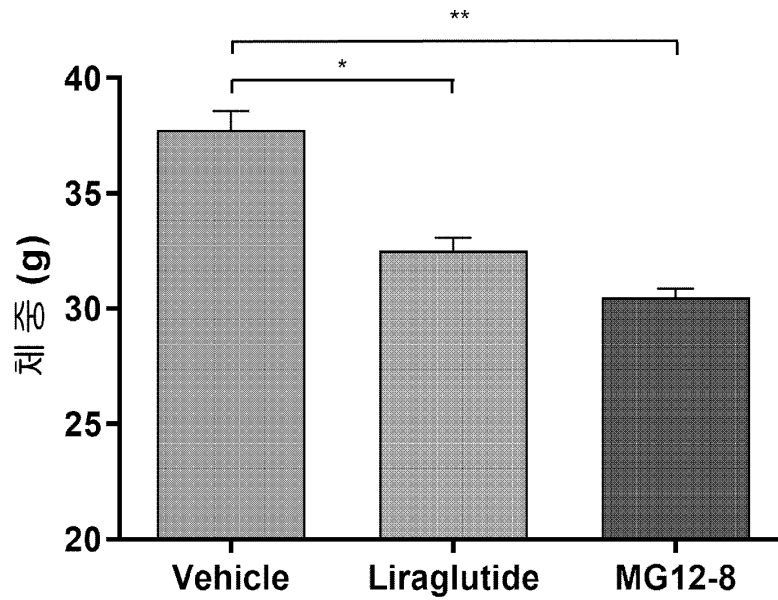
[도3e]



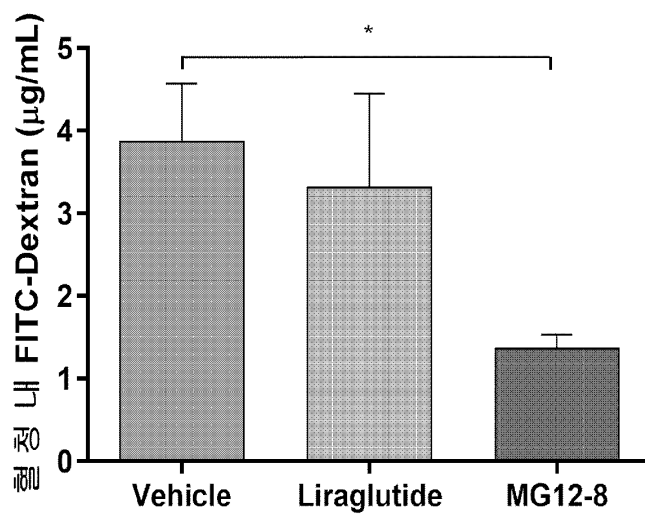
[도4a]



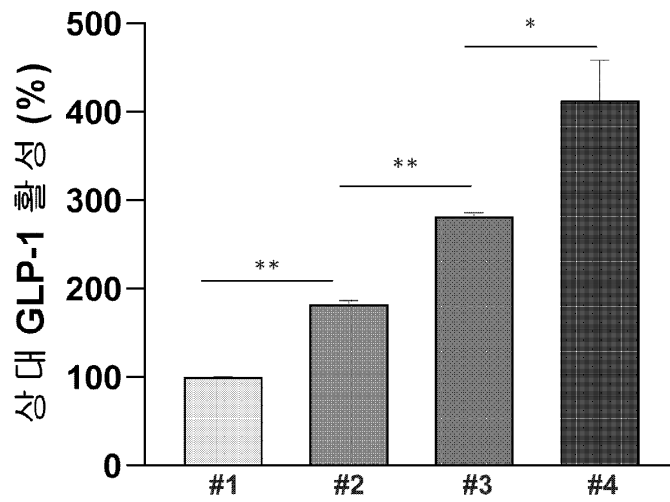
[도4b]



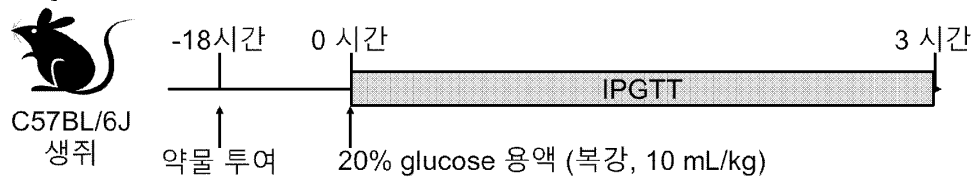
[도4c]



[도5a]

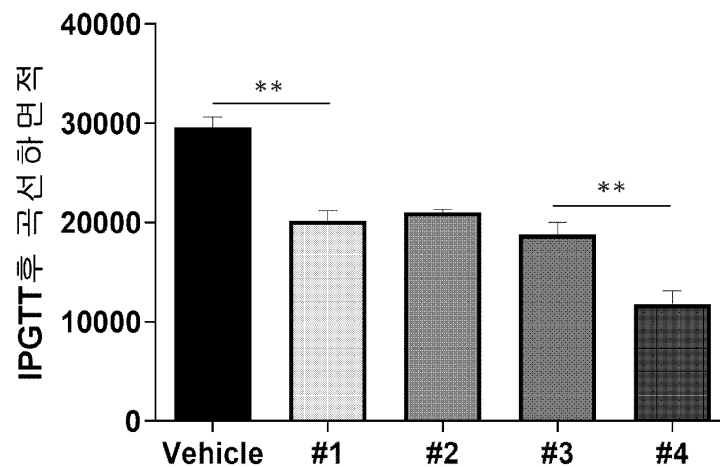


[도5b]

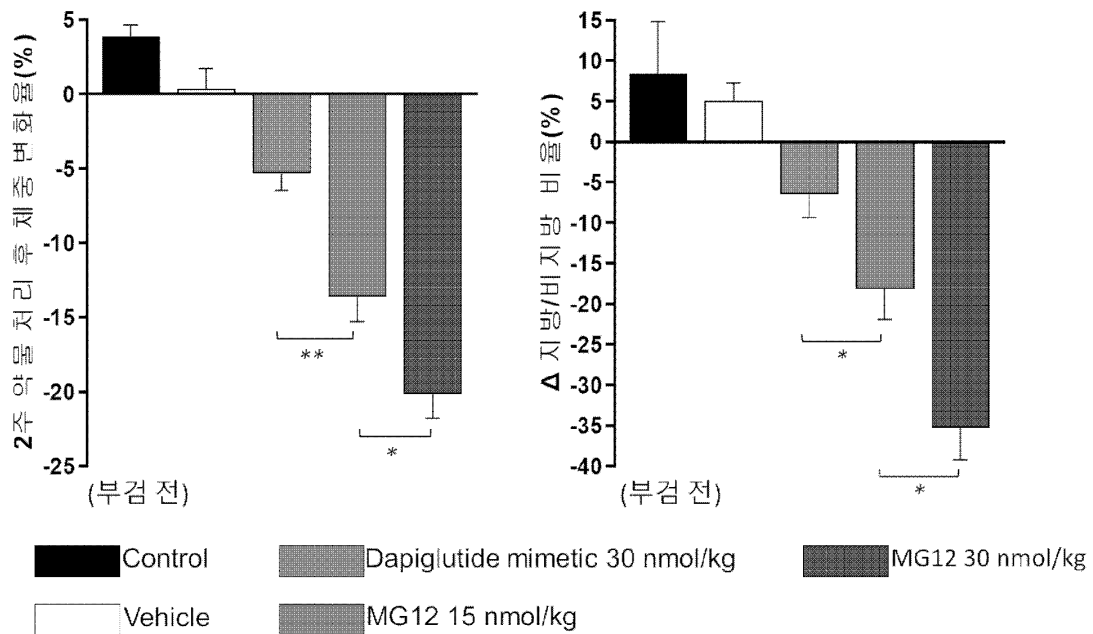


실험군	GLP-1 상대 활성	용량	투여 간격	동물 수
Vehicle	-	-	1회, -18시간	4마리/군
#1	100%	7.5 nmol/kg		
#2	200%			
#3	300%			
#4	400%			

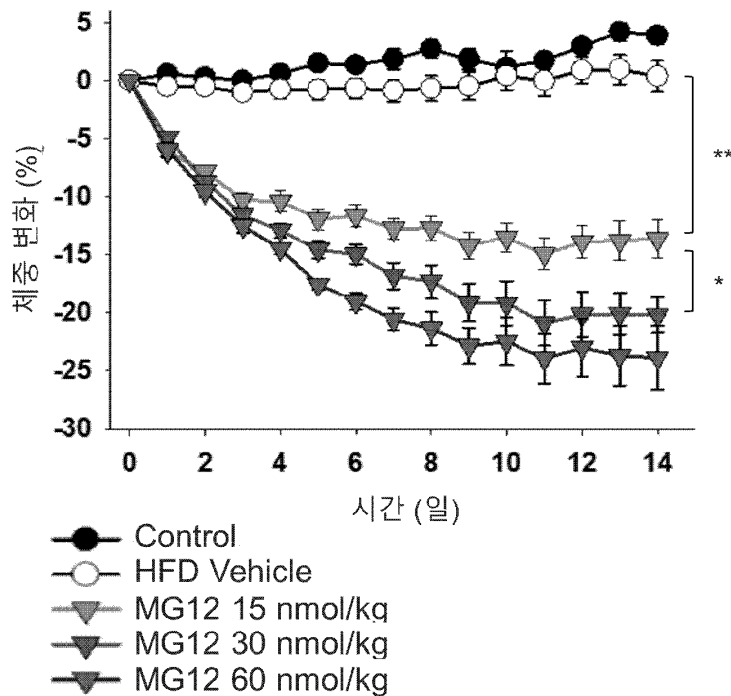
[도5c]



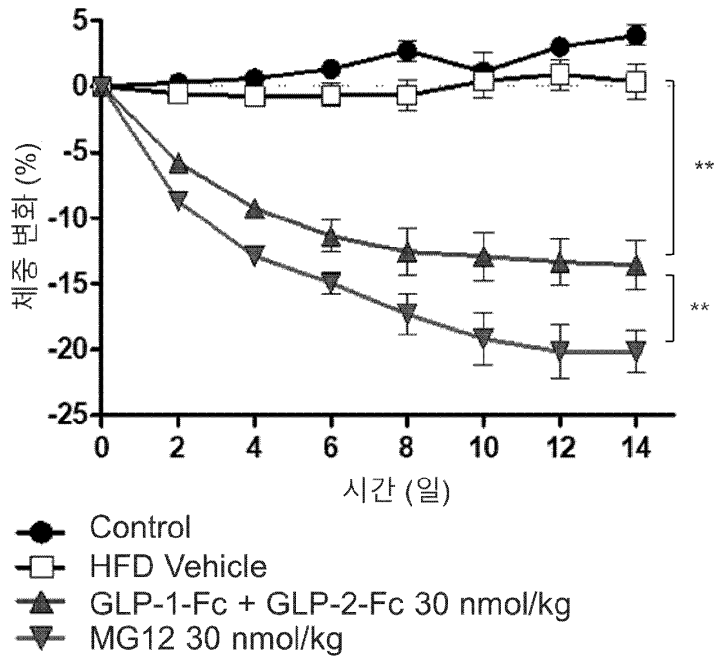
[도6a]



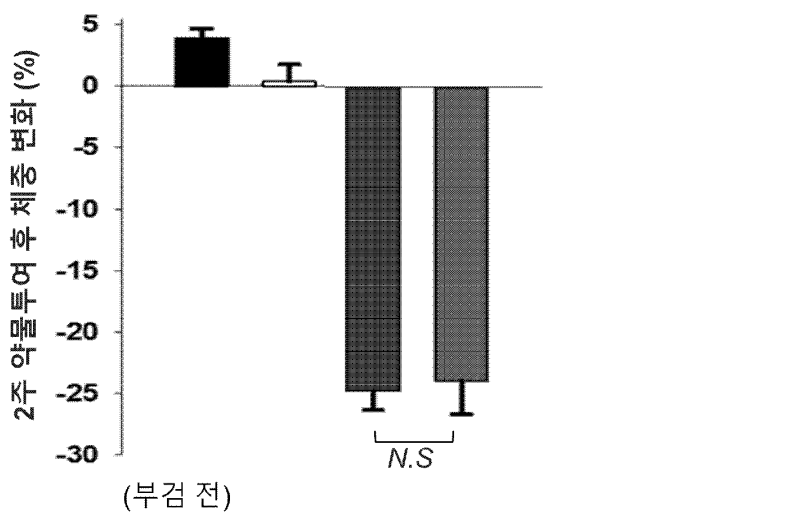
[도6b]



[도6c]



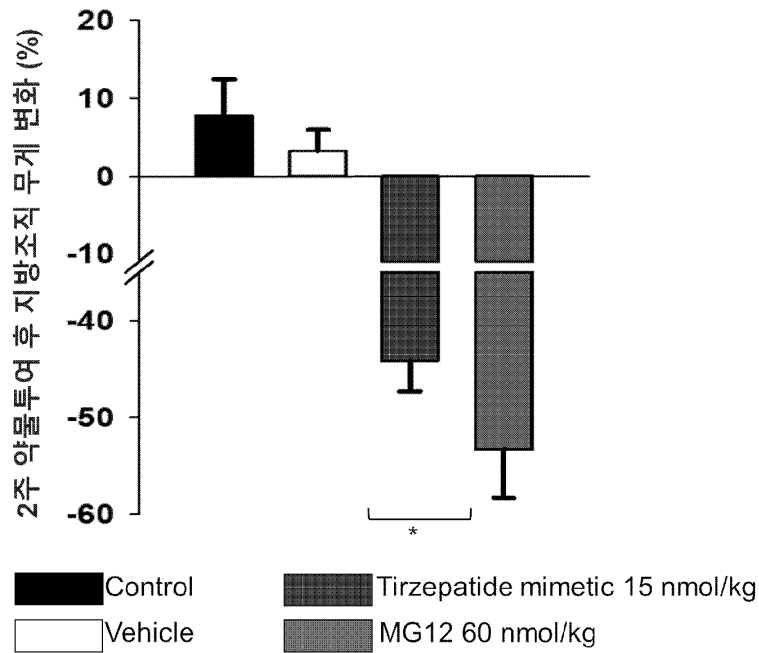
[도6d]



Data are shown as mean $\pm$ SEM,

* $p < 0.05$, ^{N.S} Not significant

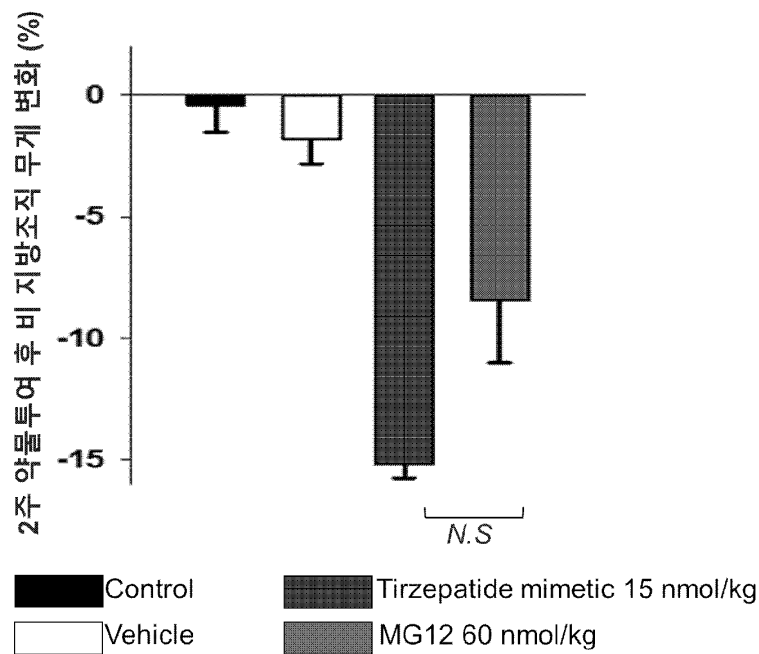
[도6e]



Data are shown as mean $\pm$ SEM,

* $p < 0.05$, ^{N.S} Not significant

[도6f]



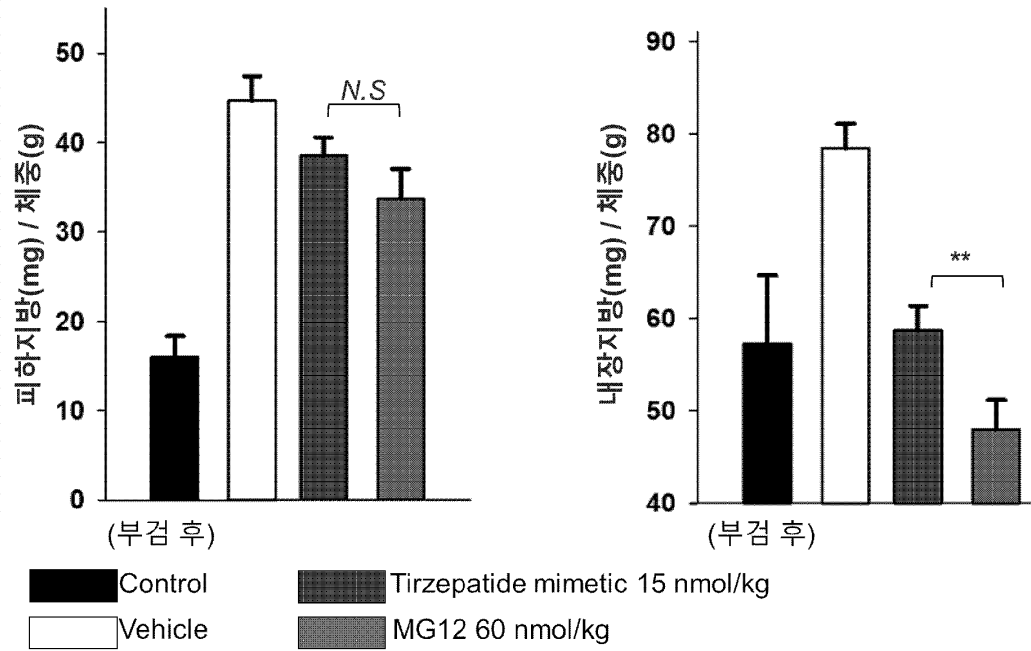
Data are shown as mean $\pm$ SEM,

* $p < 0.05$, ^{N.S} Not significant

WO 2024/263005

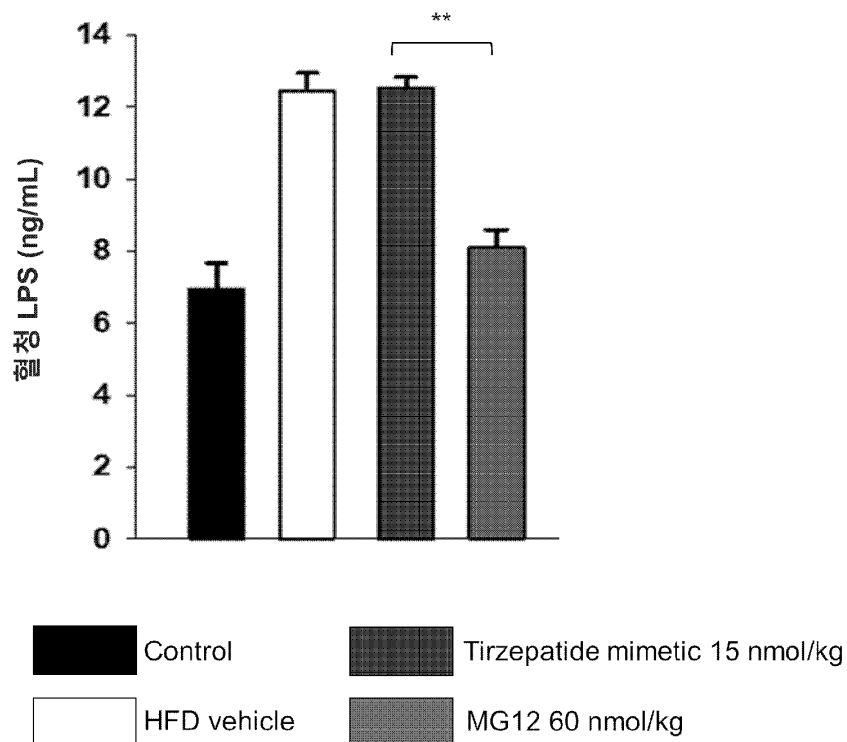
PCT/KR2024/008655

[도6g]



Data are shown as mean $\pm$ SEM,
 ** $p < 0.01$, *N.S.* Not significant

[도7a]

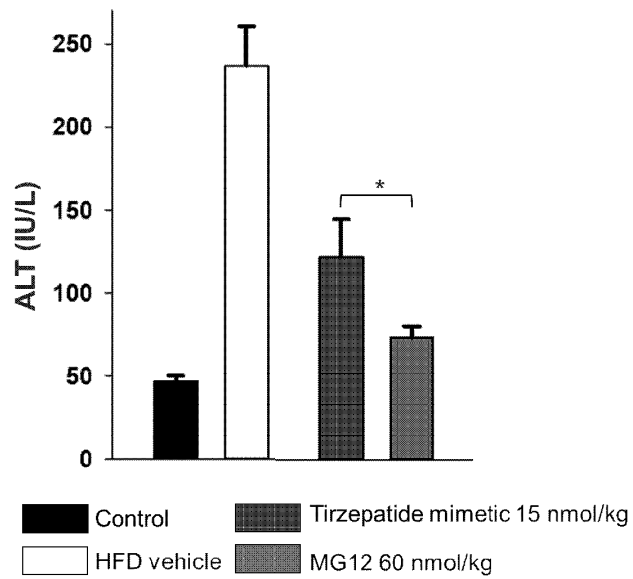


Data are shown as mean $\pm$ SEM,
 * $p < 0.05$, ** $p < 0.01$, *N.S.* Not significant

WO 2024/263005

PCT/KR2024/008655

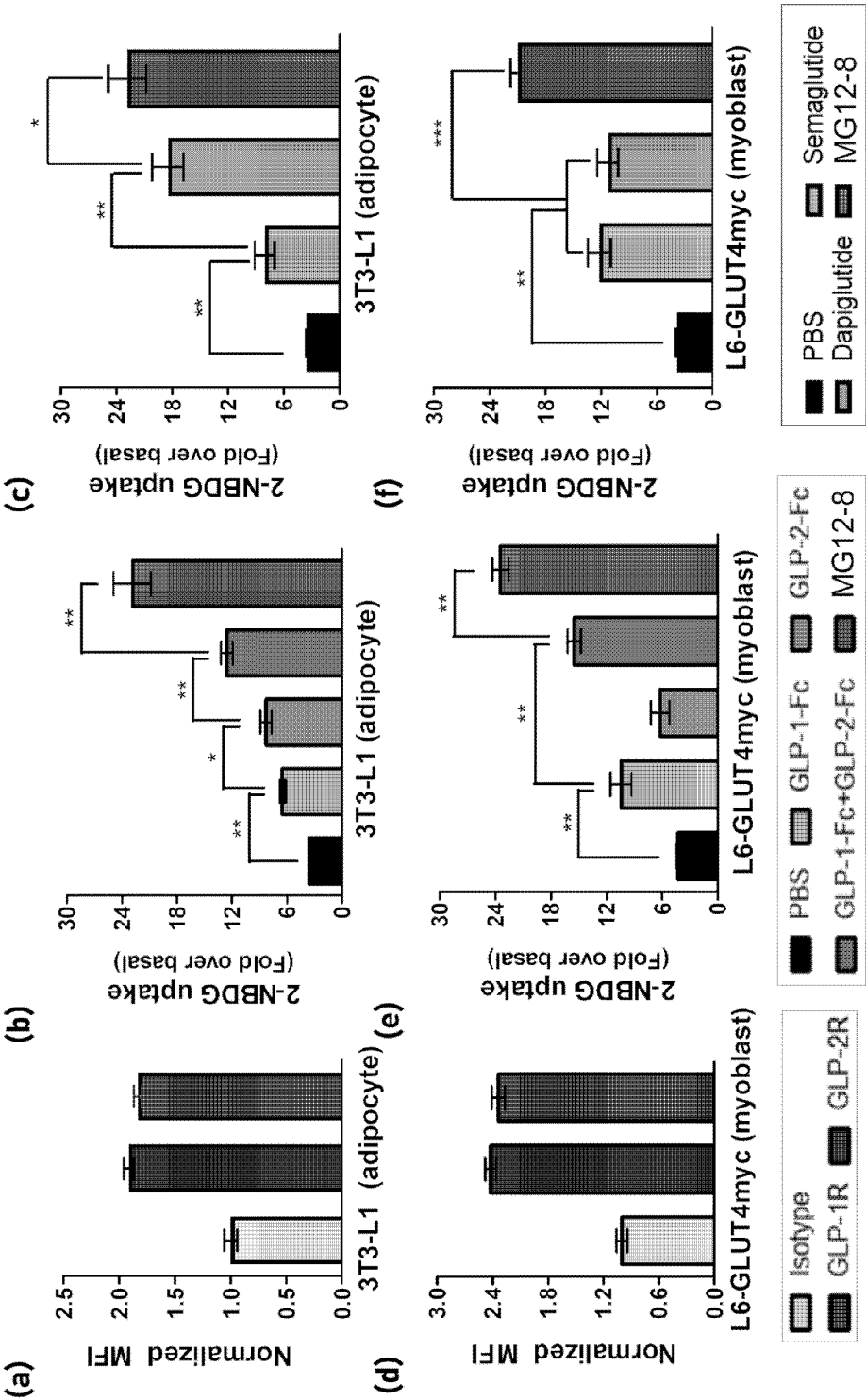
[도 7b]



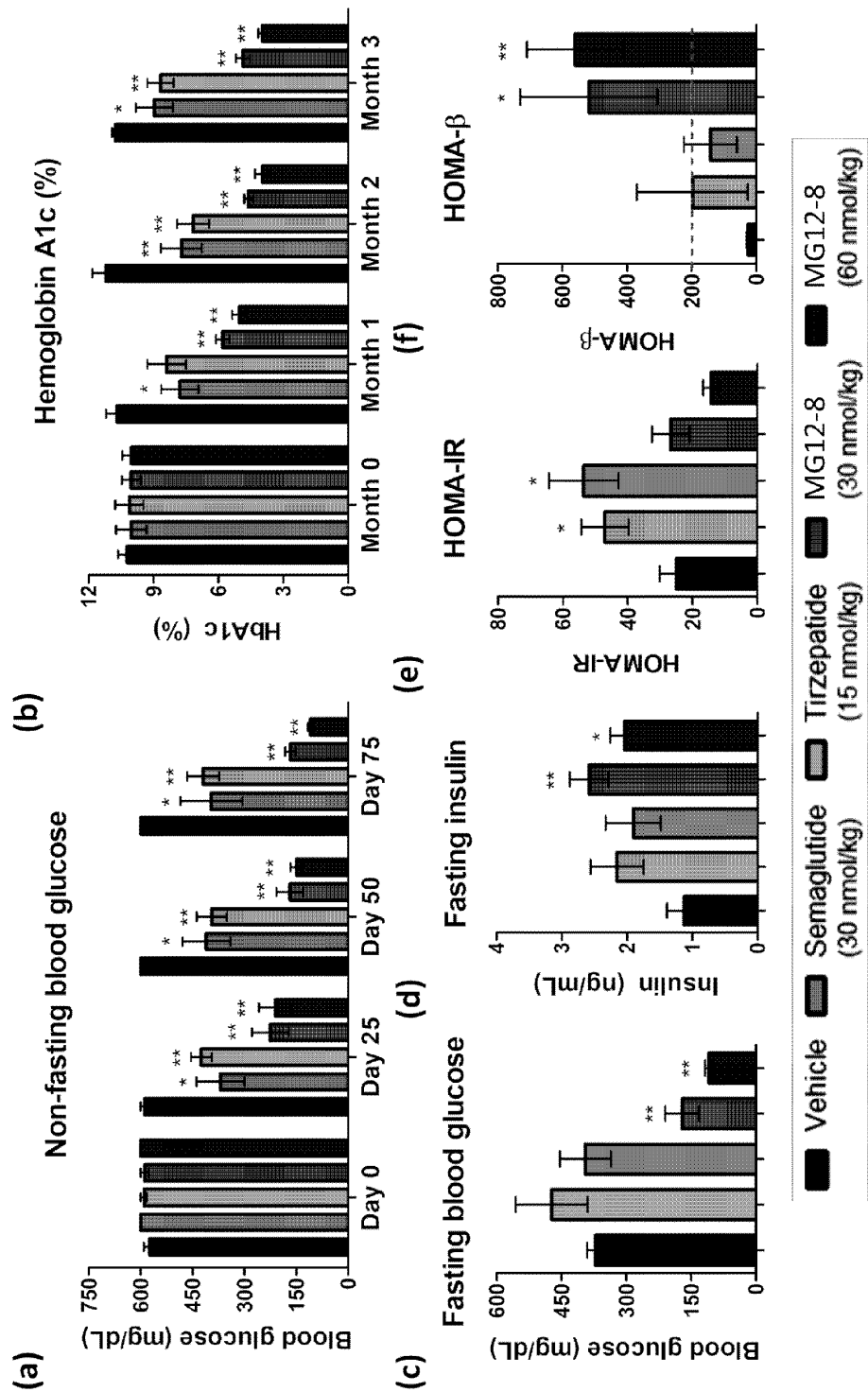
Data are shown as mean $\pm$ SEM,

* $p < 0.05$, ** $p < 0.01$, ^{N.S} Not significant

[58]



[도9]



[도 10]

