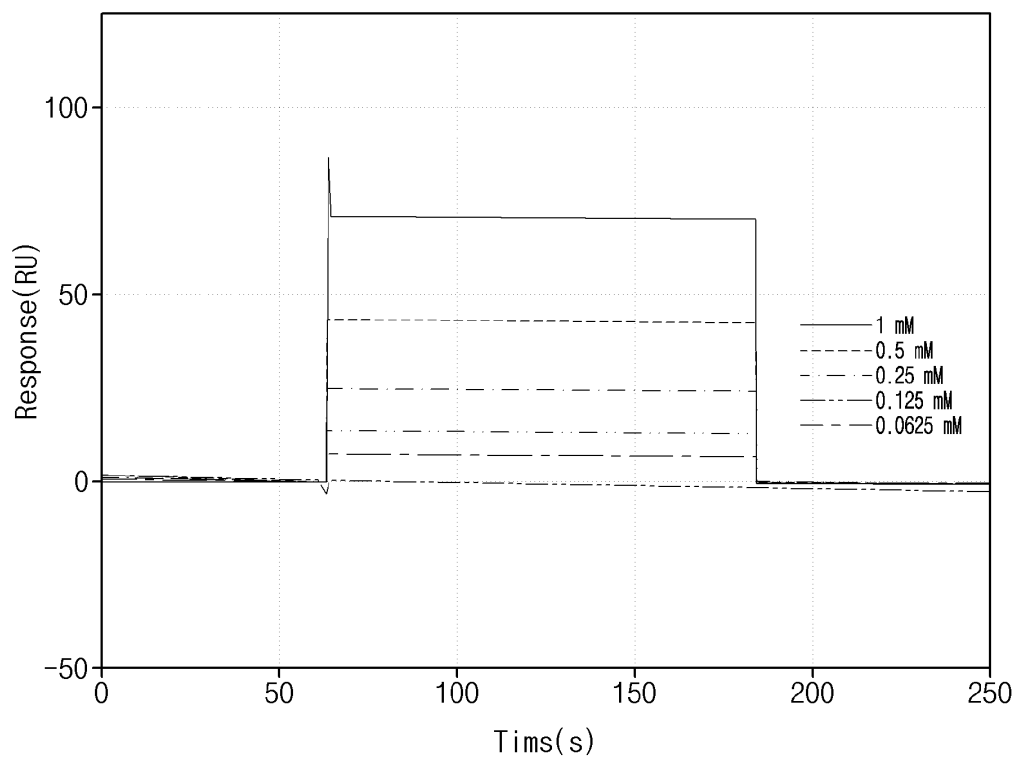
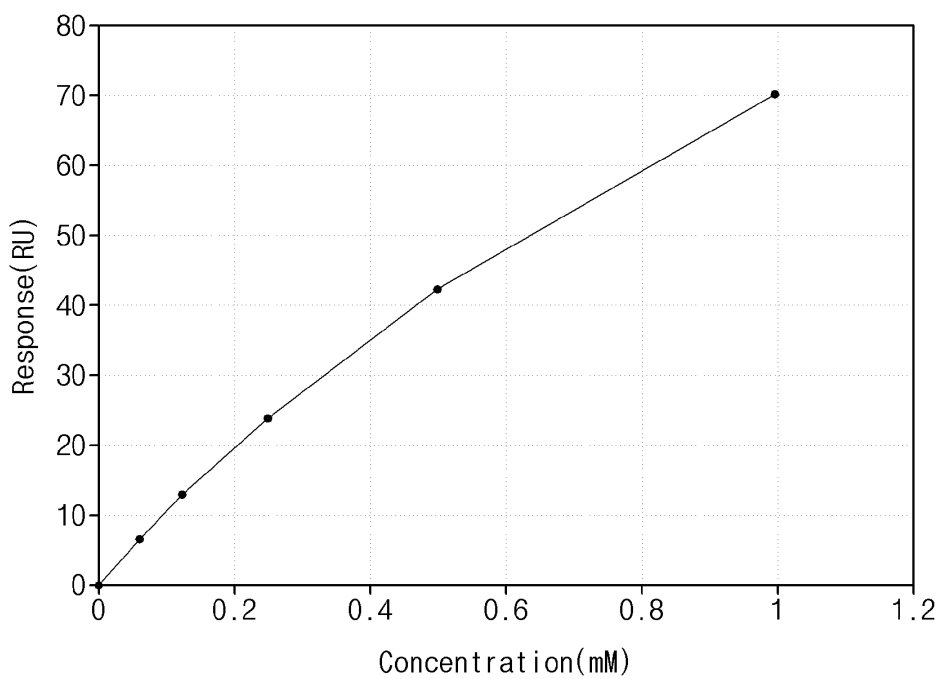


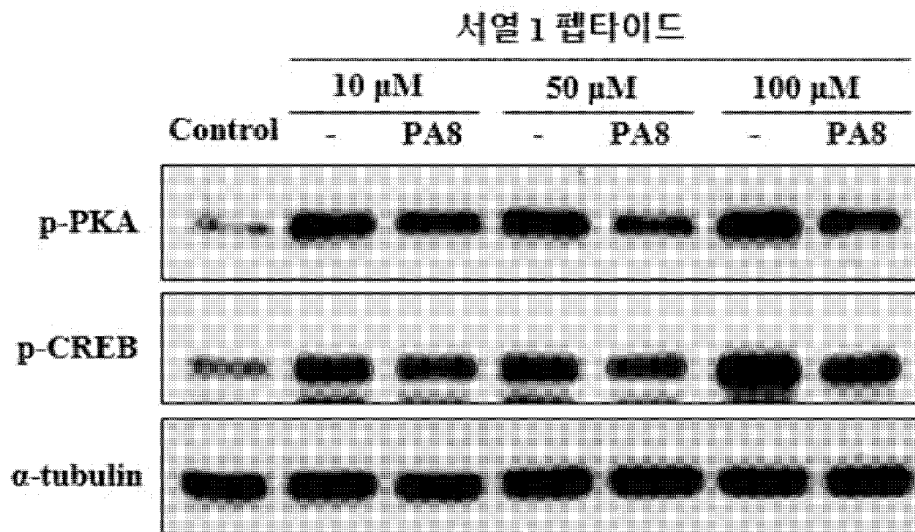
[도 1a]



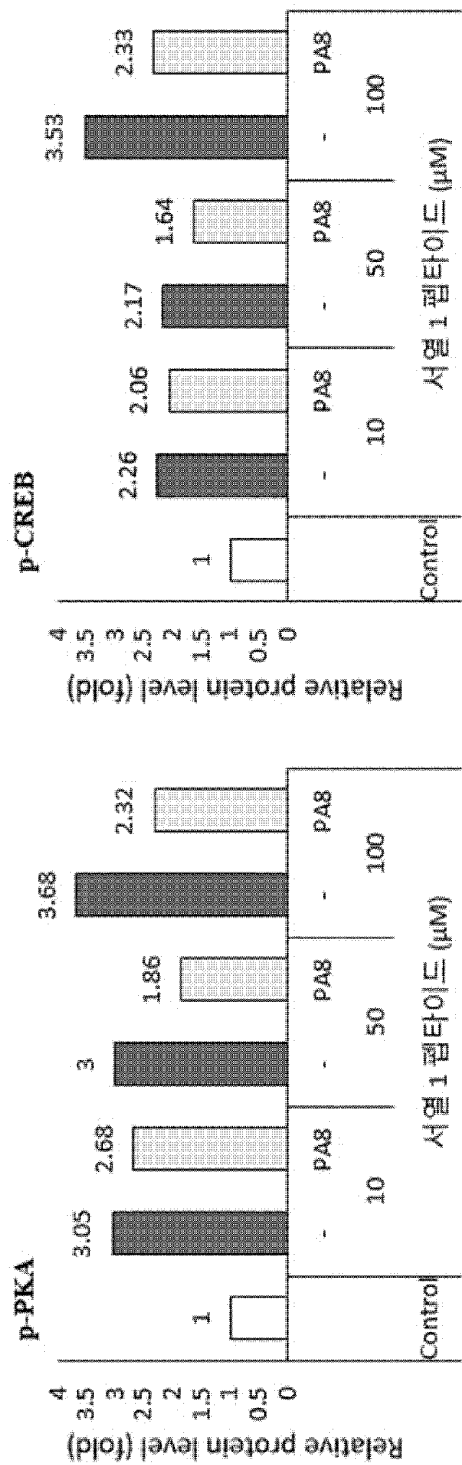
[도 1b]



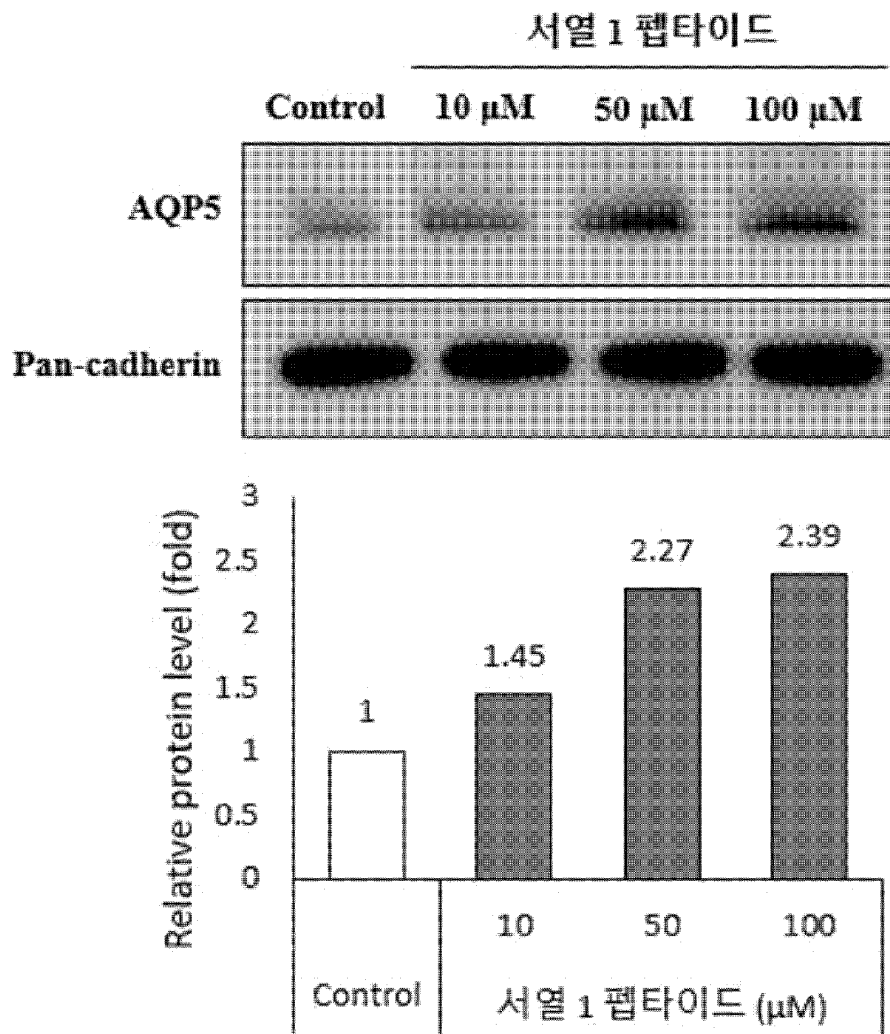
[도2a]



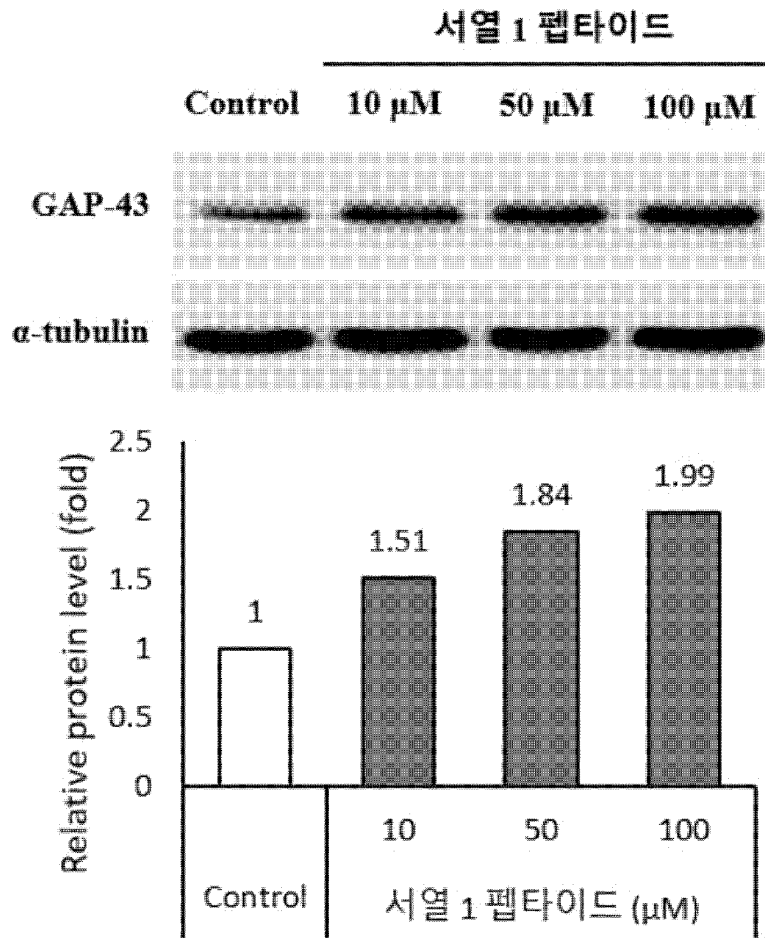
[도2b]



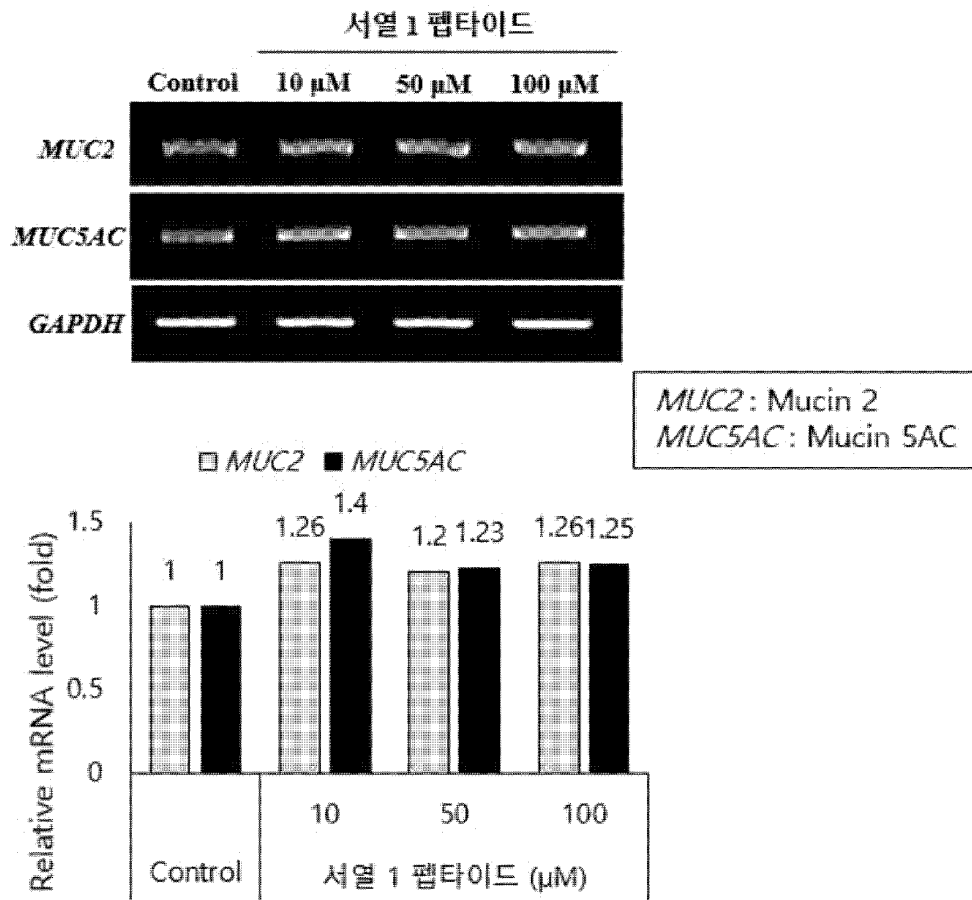
[도3]



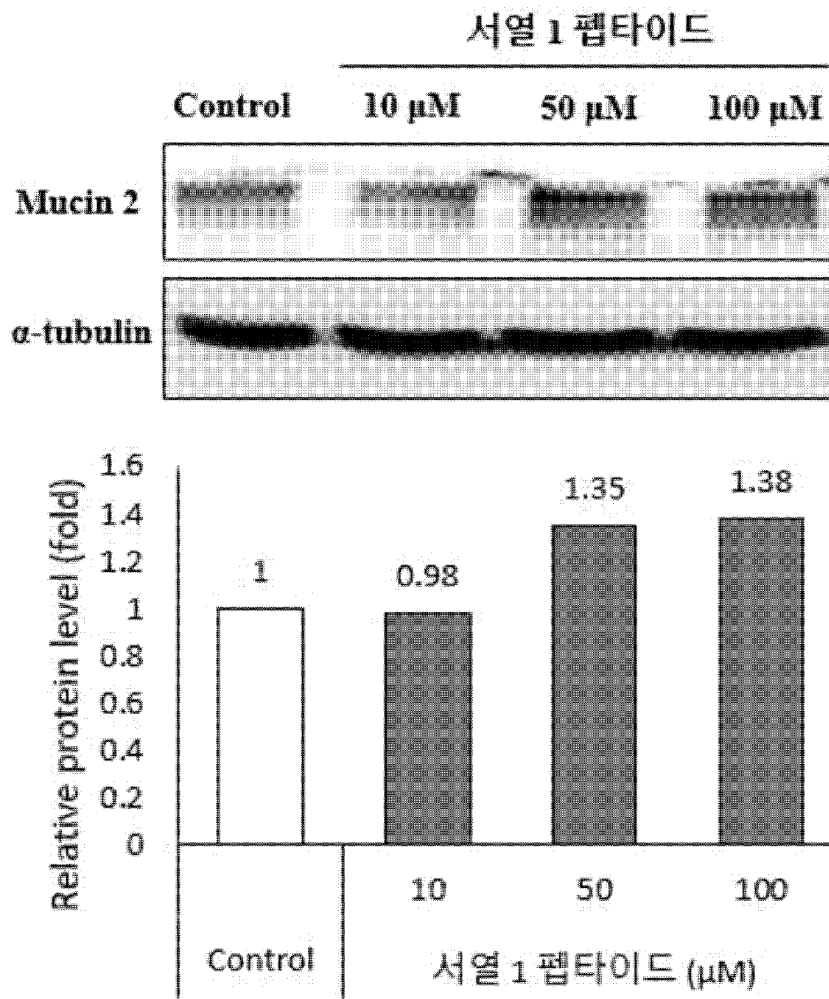
[도4]



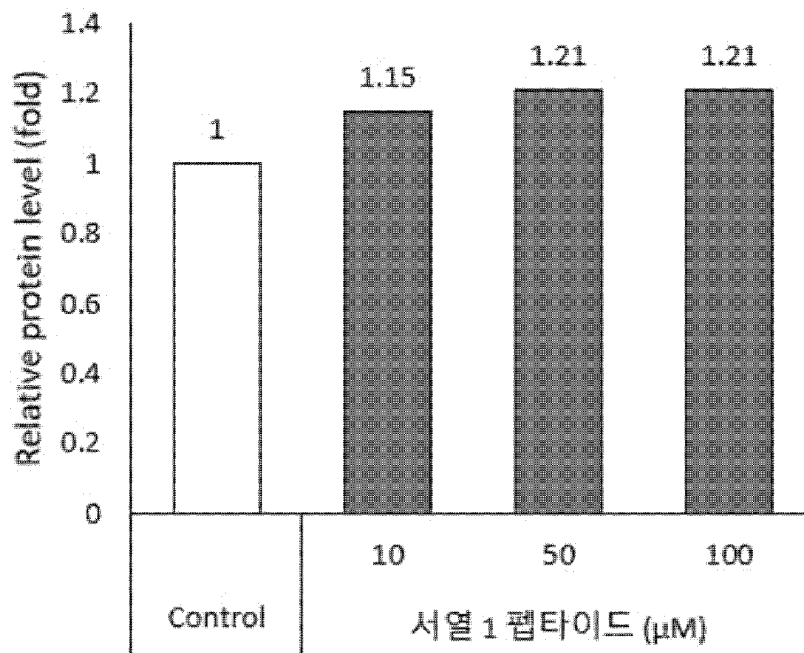
[도5]



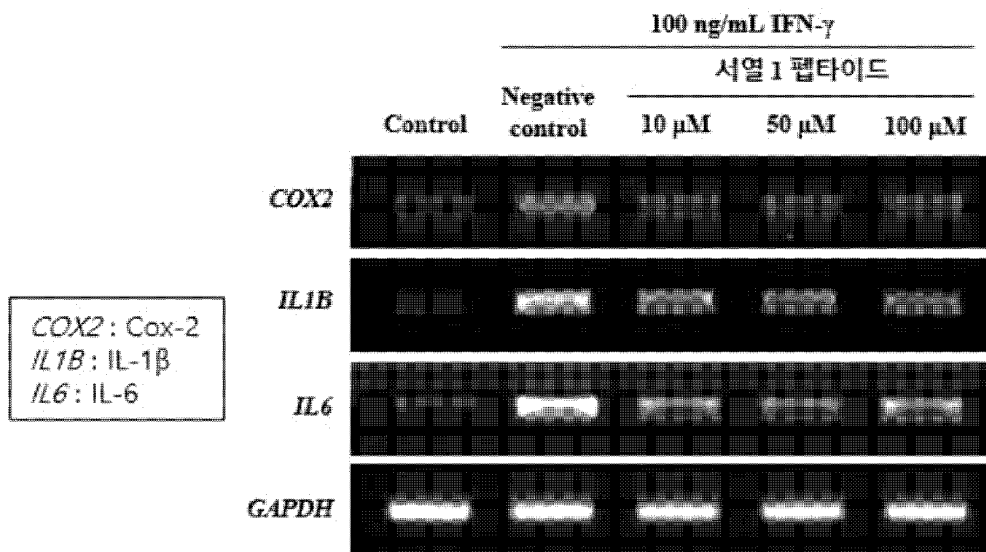
[도6a]



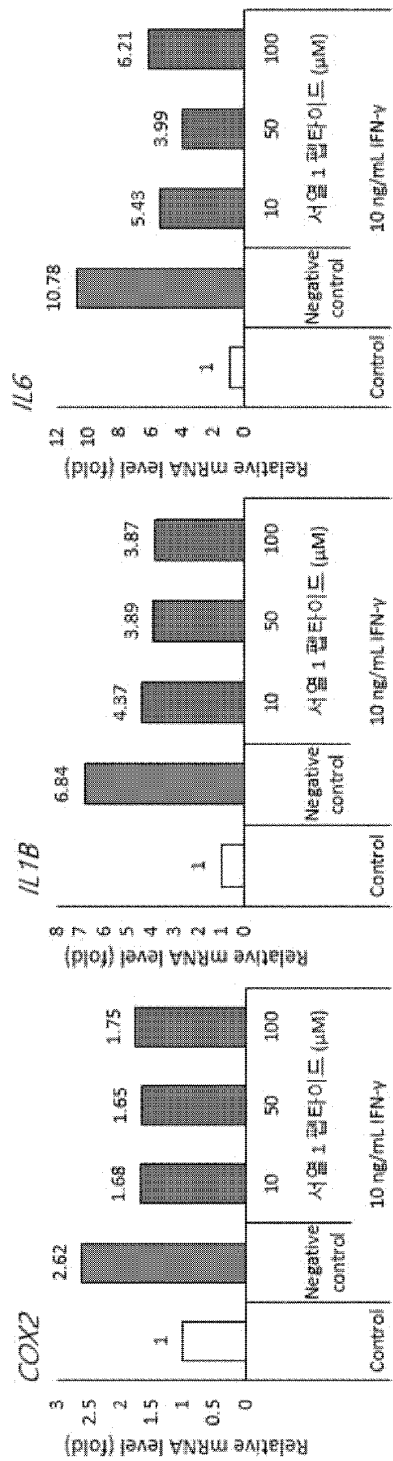
[도6b]



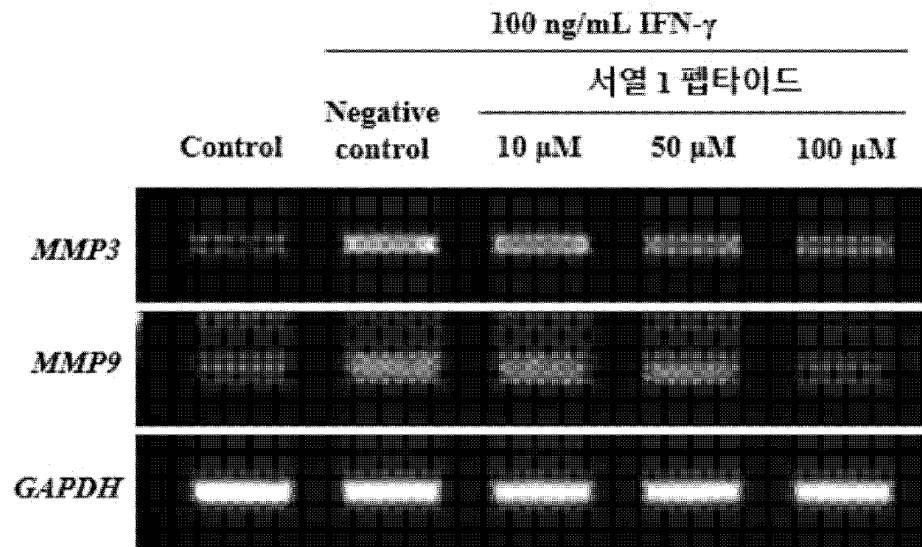
[도7a]



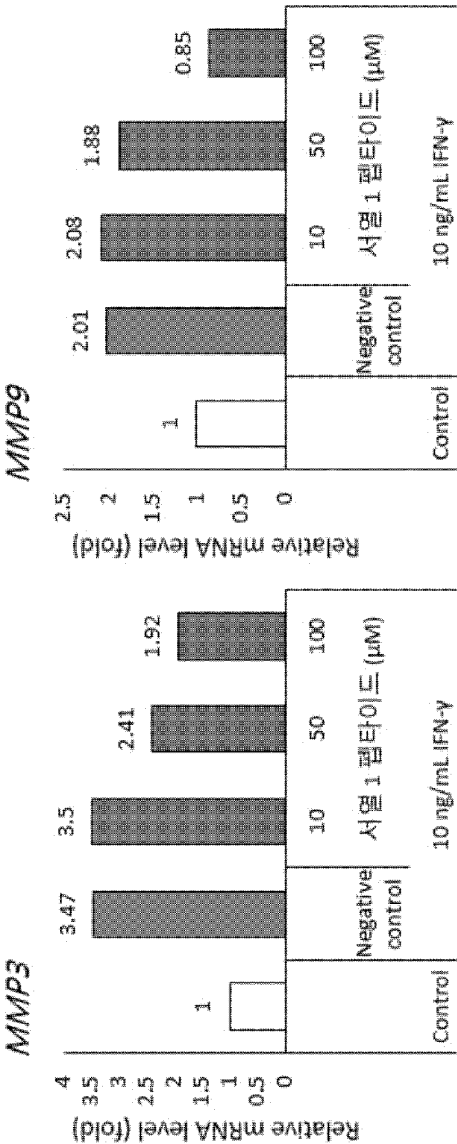
[도 7b]



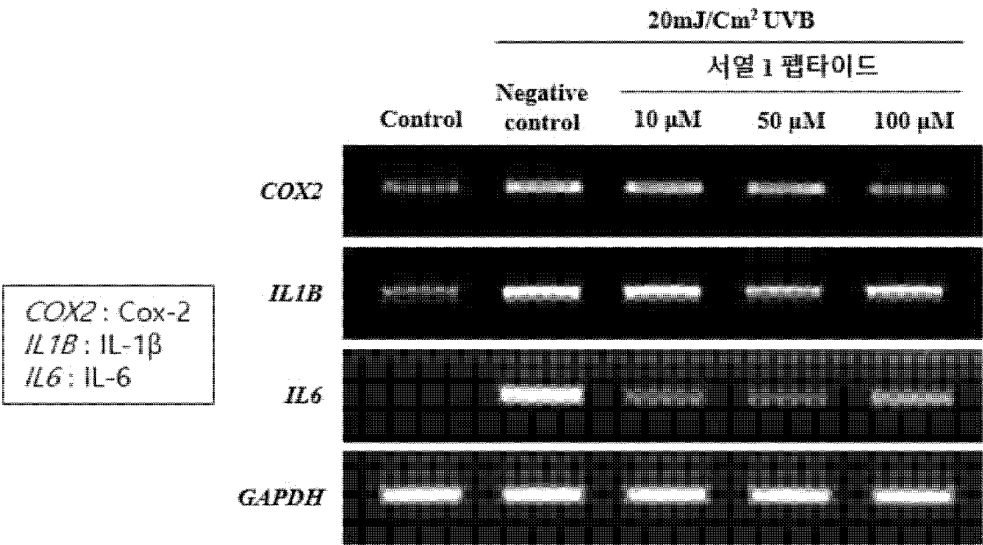
[도7c]



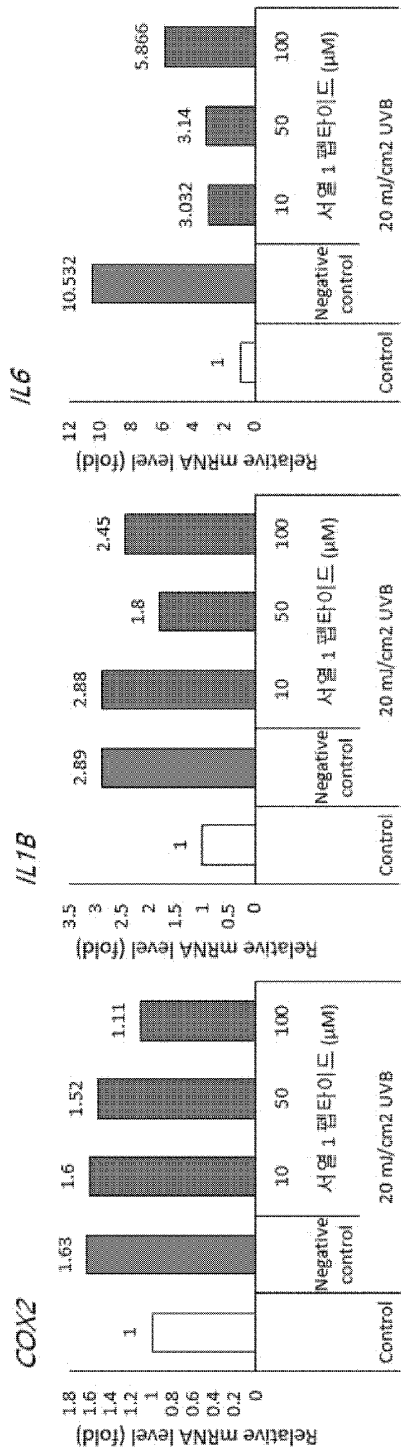
[도7d]



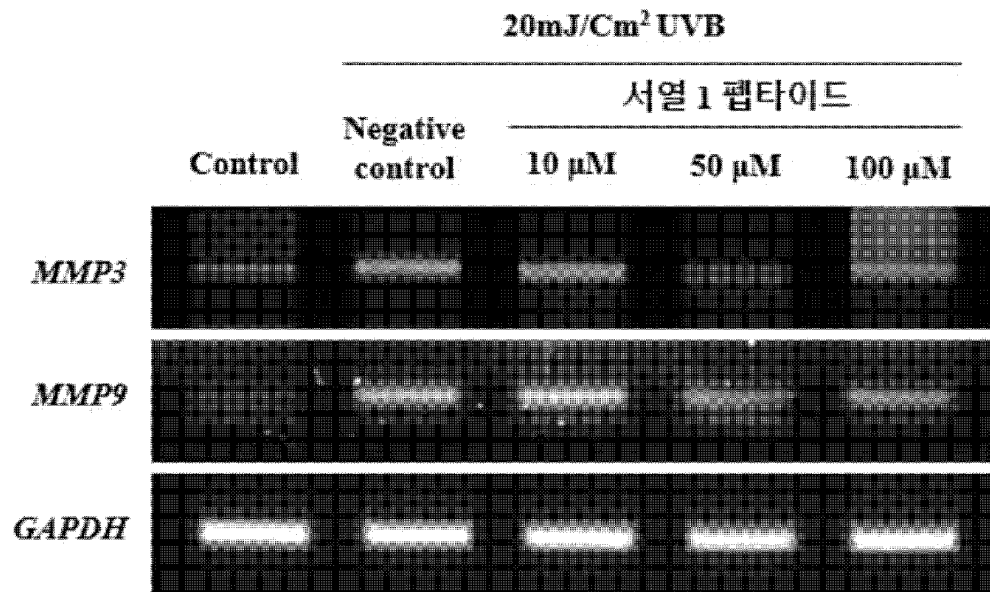
[도8a]



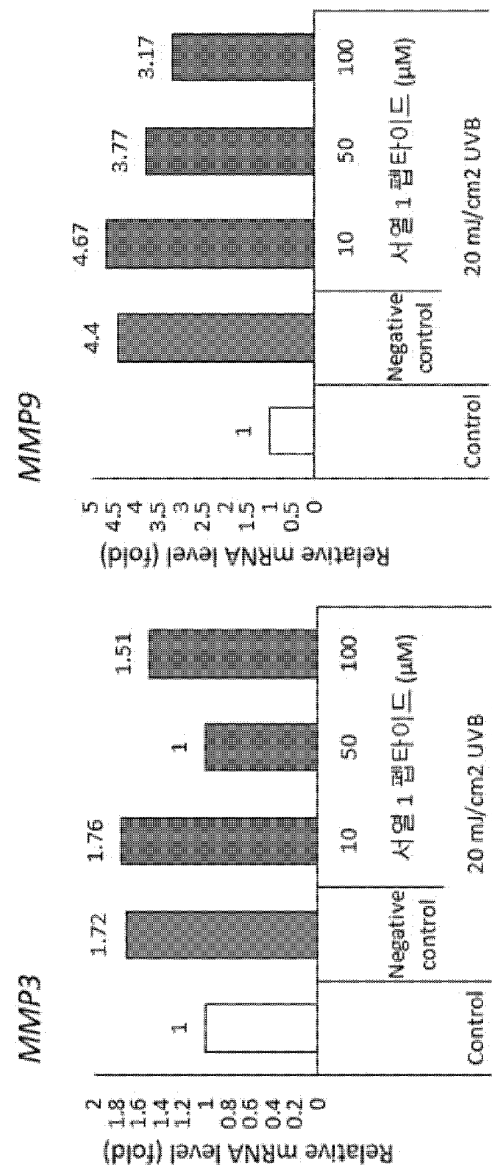
[도 8b]



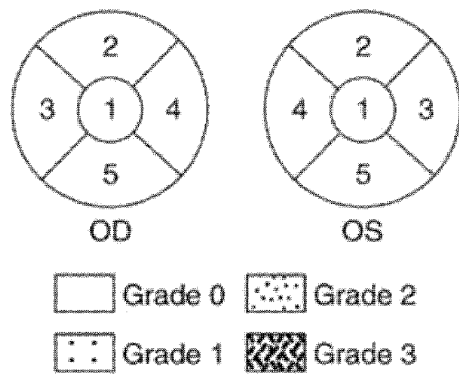
[도8c]



[도8d]

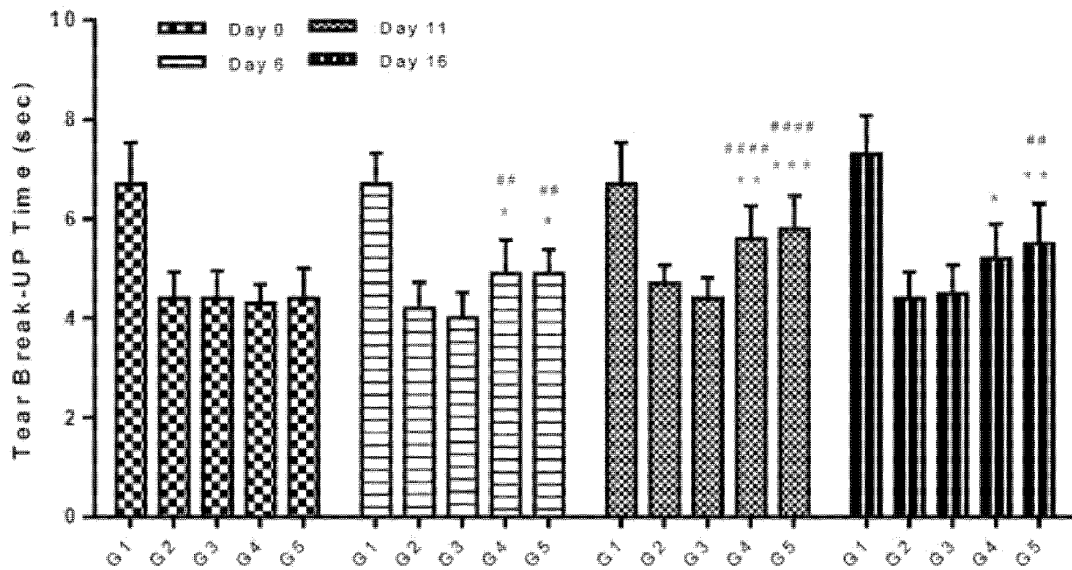


[도9a]



[도9b]

Tear break-up time at Day 0, 6, 11 and 16



The data are presented as the mean $\pm$ SD.

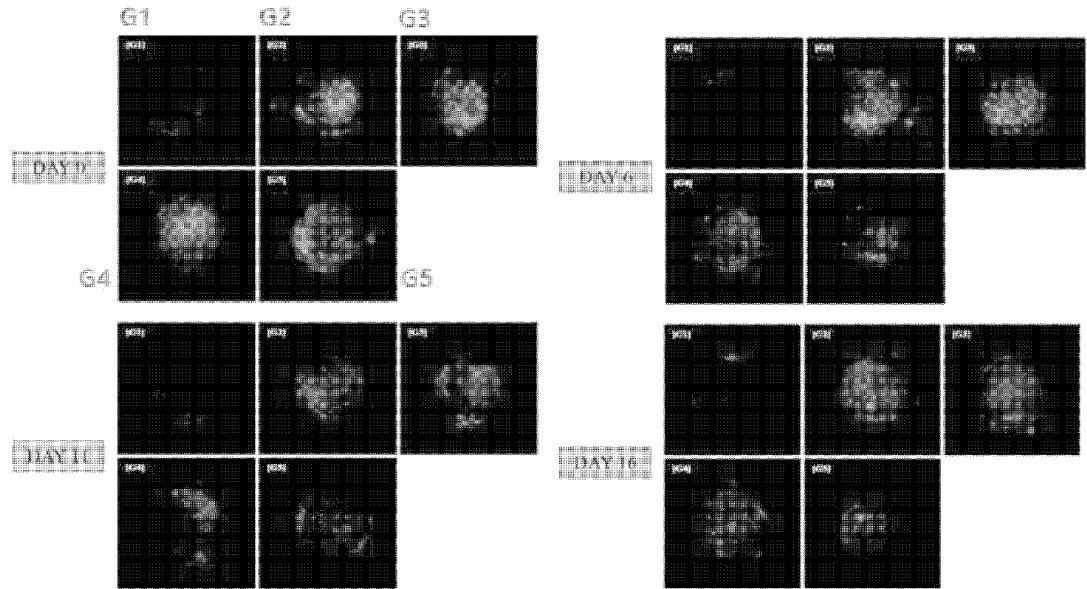
Significantly different at $*P<0.05$, $**P<0.01$ and $***P<0.001$ versus G2 (Dry-eye+No-treatment), and $##P<0.01$ and $####P<0.0001$ versus G3 (Dry-eye+Vehicle) by One-way ANOVA.

[도9c]

군구성	투여물질	투여용량	건성안 유발
G1 미유발군	Vehicle	-	X
G2 무처리군	-	-	O
G3 부형제군	Vehicle	-	O
G4 대조물질	Restasis [®]	0.05%	O
G5 시험물질	CG-T1	50 μ M	O

[도10a]

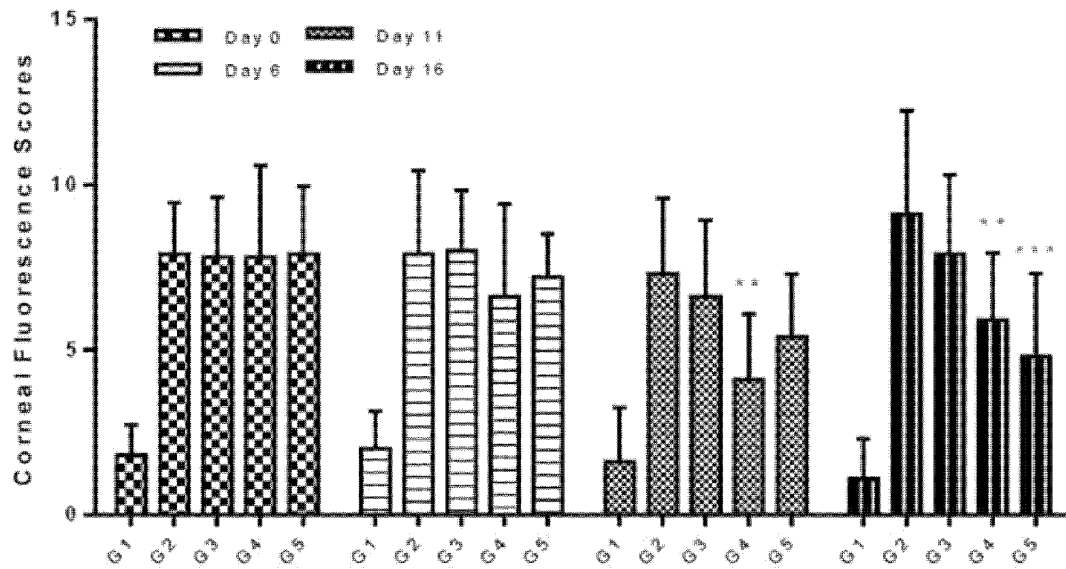
Representative images of fluorescein-stained cornea and CFS (corneal fluorescein scores) at Day 0, 6, 11 and 16.



[도10b]

군구성	투여물질	투여용량	건성안 유발	
G1	미유발군	Vehicle	-	X
G2	무처리군	-	-	O
G3	부형제군	Vehicle	-	O
G4	대조물질	Restasis®	0.05%	O
G5	시험물질	CG-T1	50 µM	O

[E10c]



The data are presented as the mean $\pm$ SD. Significantly different at $**P<0.01$ and $***P<0.001$ versus G2 (Dry-eye+No-treatment) by One-wayANOVA.