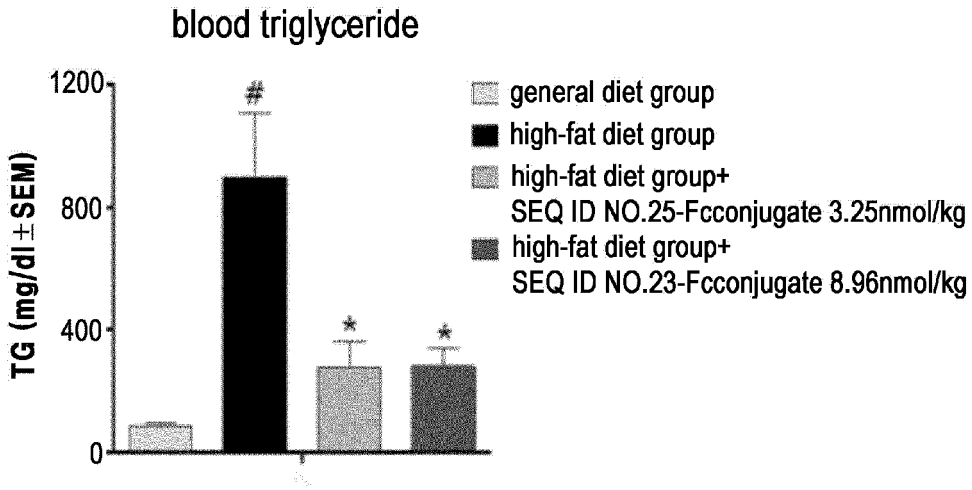
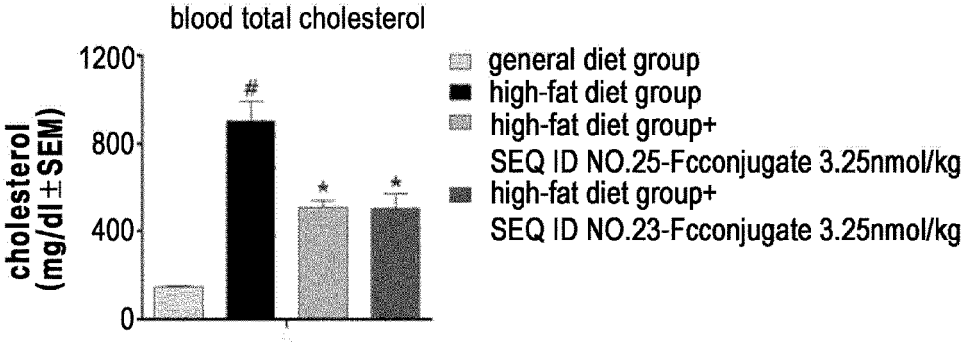
[Fig. 1]



#: significant increase compared to general diet group (p<0.001)

*: significant decrease compared to high-fat diet group (p<0.001)

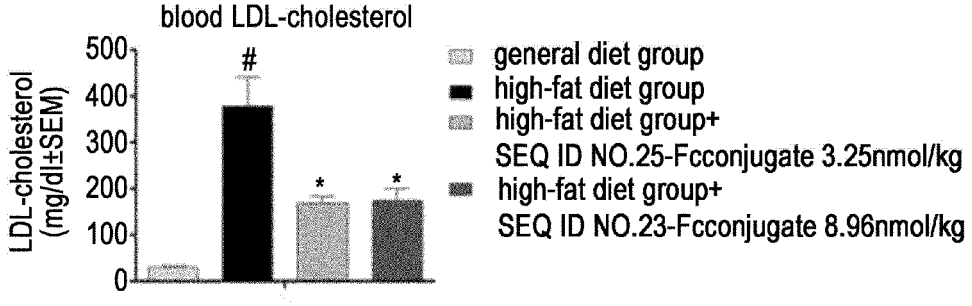
[Fig. 2]



#: significant increase compared to general diet group (p<0.001)

*: significant decrease compared to high-fat diet group (p<0.001)

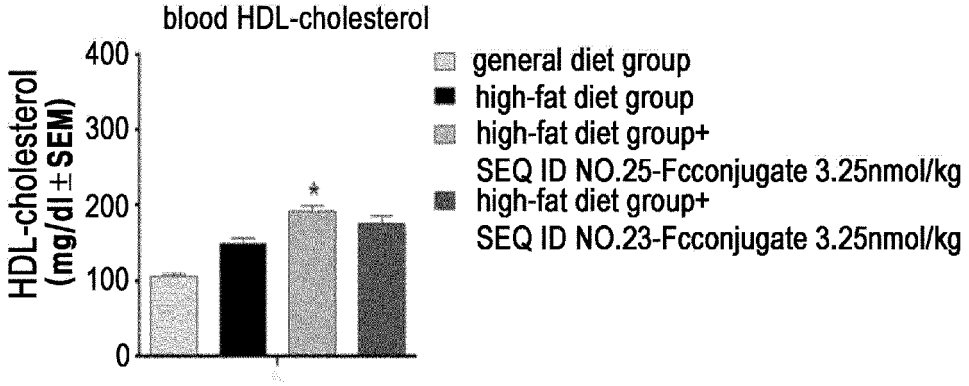
[Fig. 3]



#: significant increase compared to general diet group (p<0.001)

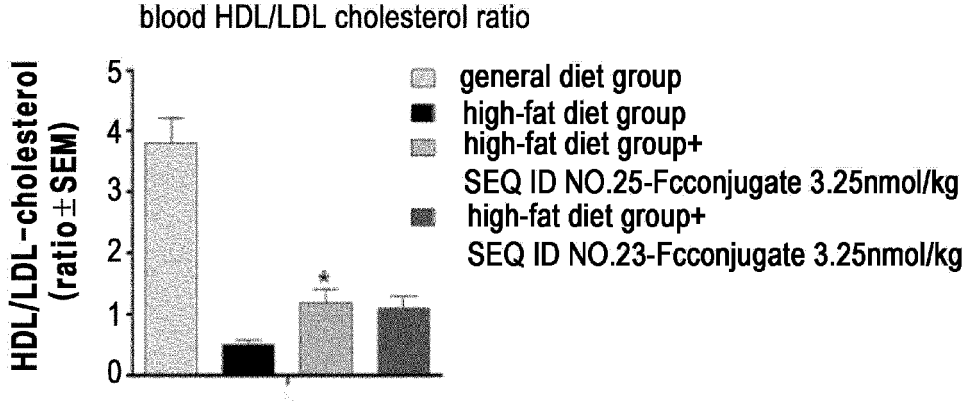
*: significant decrease compared to high-fat diet group (p<0.001)

[Fig. 4]



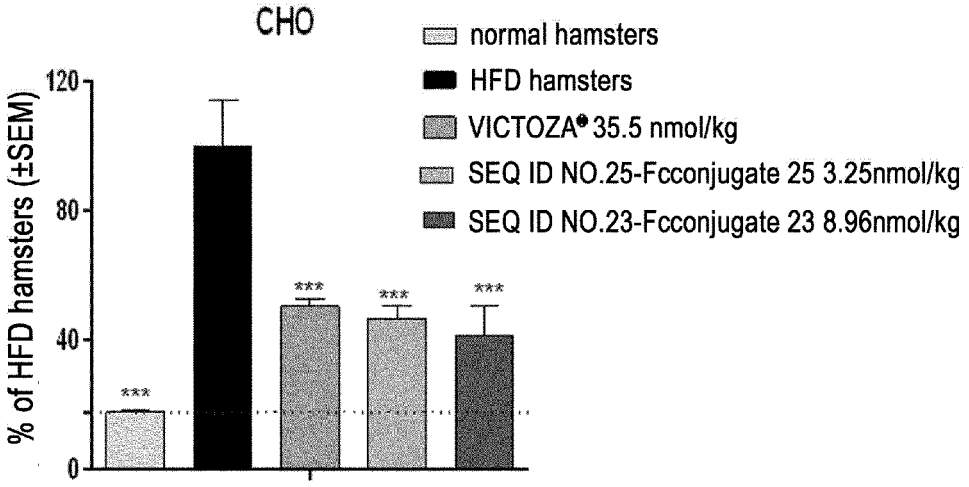
*: significant decrease compared to high-fat diet group (p<0.01)

[Fig. 5]



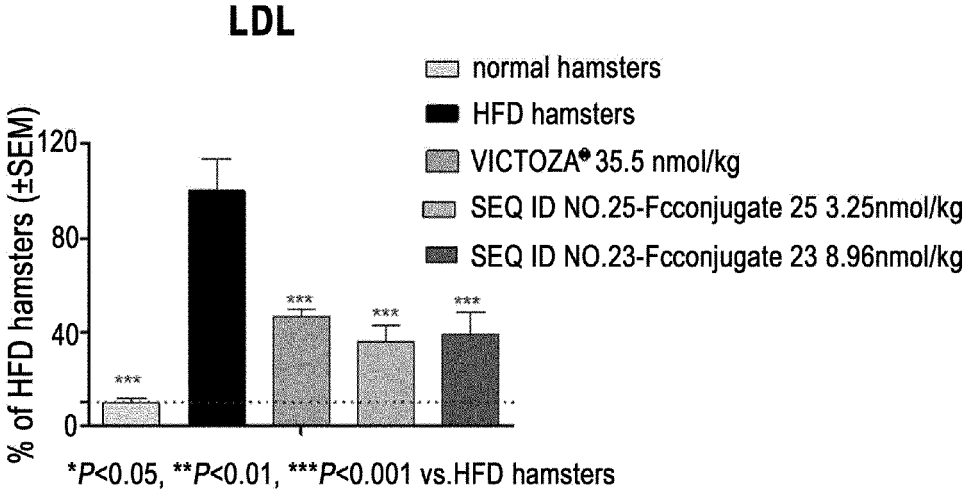
*: significant decrease compared to high-fat diet group (p<0.05)

[Fig. 6]

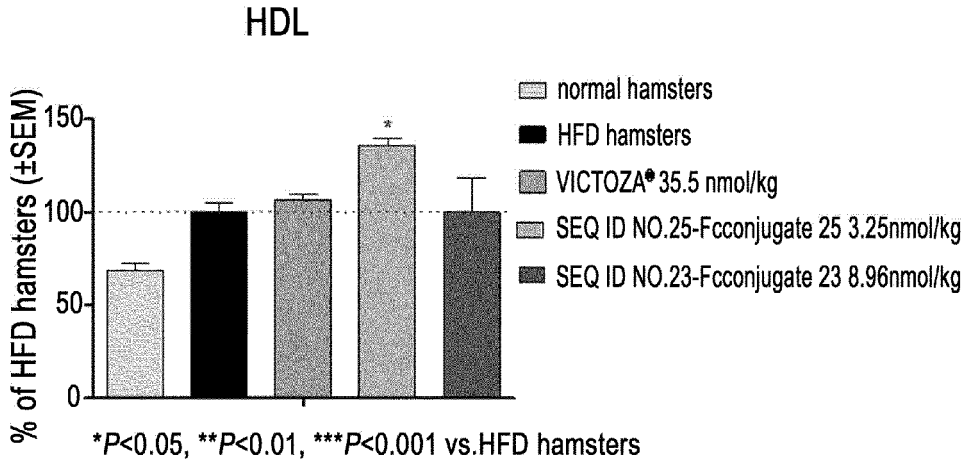


*P<0.05, **P<0.01, ***P<0.001 vs.HFD hamsters

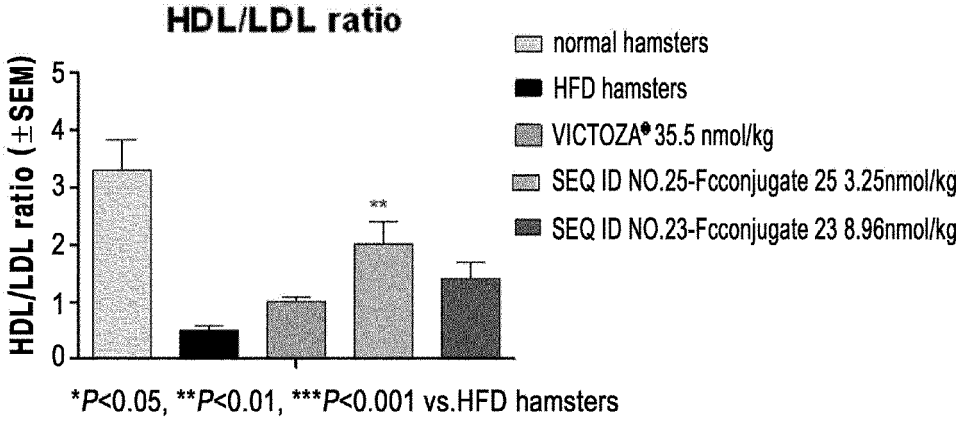
[Fig. 7]



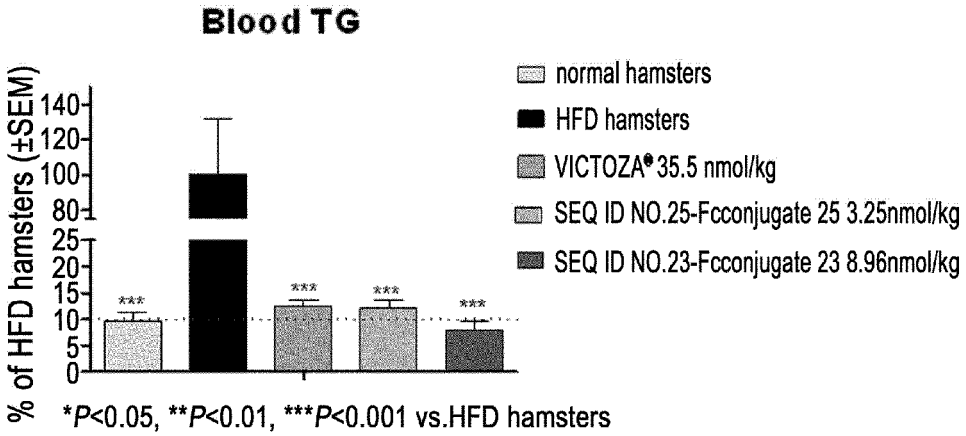
[Fig. 8]



[Fig. 9]



[Fig. 10]


Blood TG
% of HFD hamsters (±SEM)
140
120
100
80
25
20
15
10
5
0
***
***
***
***
normal hamsters
HFD hamsters
VICTOZA® 35.5 nmol/kg
SEQ ID NO.25-Fcconjugate 25 3.25nmol/kg
SEQ ID NO.23-Fcconjugate 23 8.96nmol/kg
*P<0.05, **P<0.01, ***P<0.001 vs.HFD hamsters