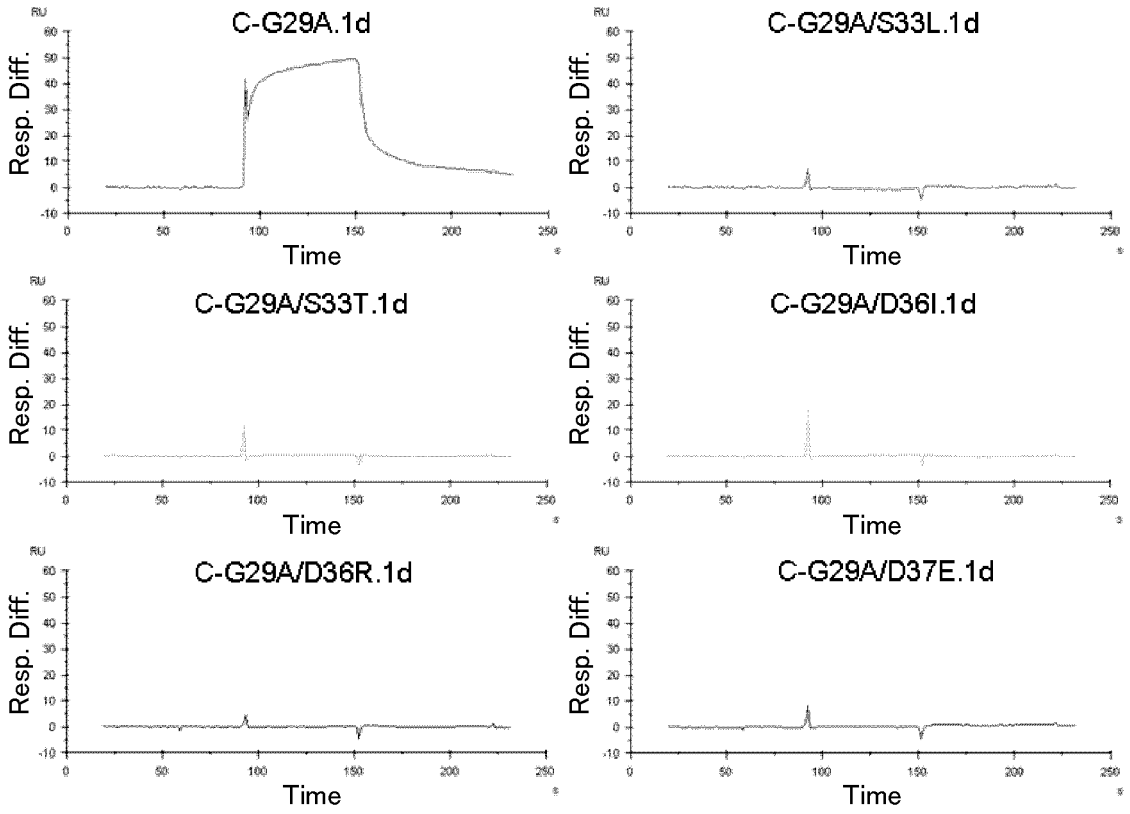
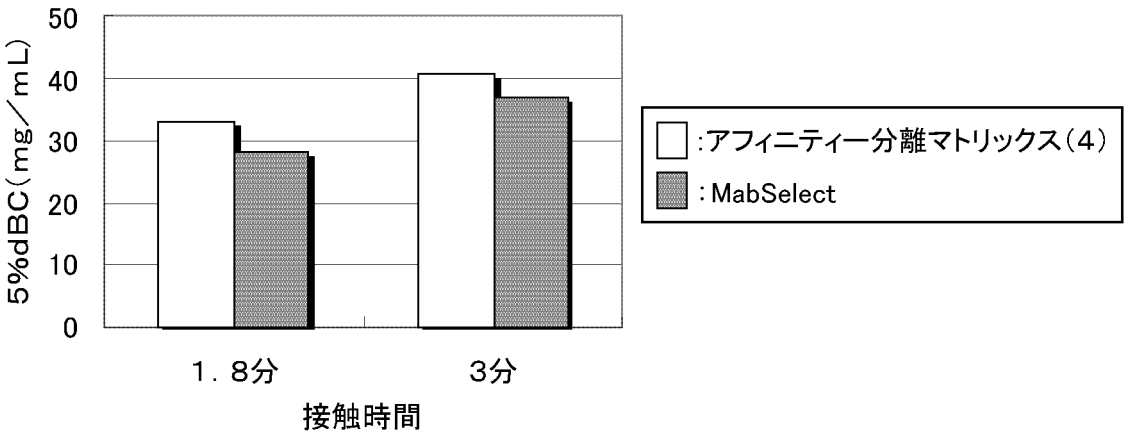
[図1]

```
          1         10        20        30        40        50
E          AQHDEA------QV-N----NAD--------------Q-ANV-G--Q----S----
D     ADAQQ-----D--S------NM---N----------------Q-TNV-G------ES----
A          ---N-------------NM---N----------------Q-ANL--------ES----
B          ----------------------N----------------Q-ANL---------------
C          ADNKFNKEQQNAFYEILHLPNLTEEQRNGFIQSLKDDPSVSKEILAEAKKLNDAQAPK
```

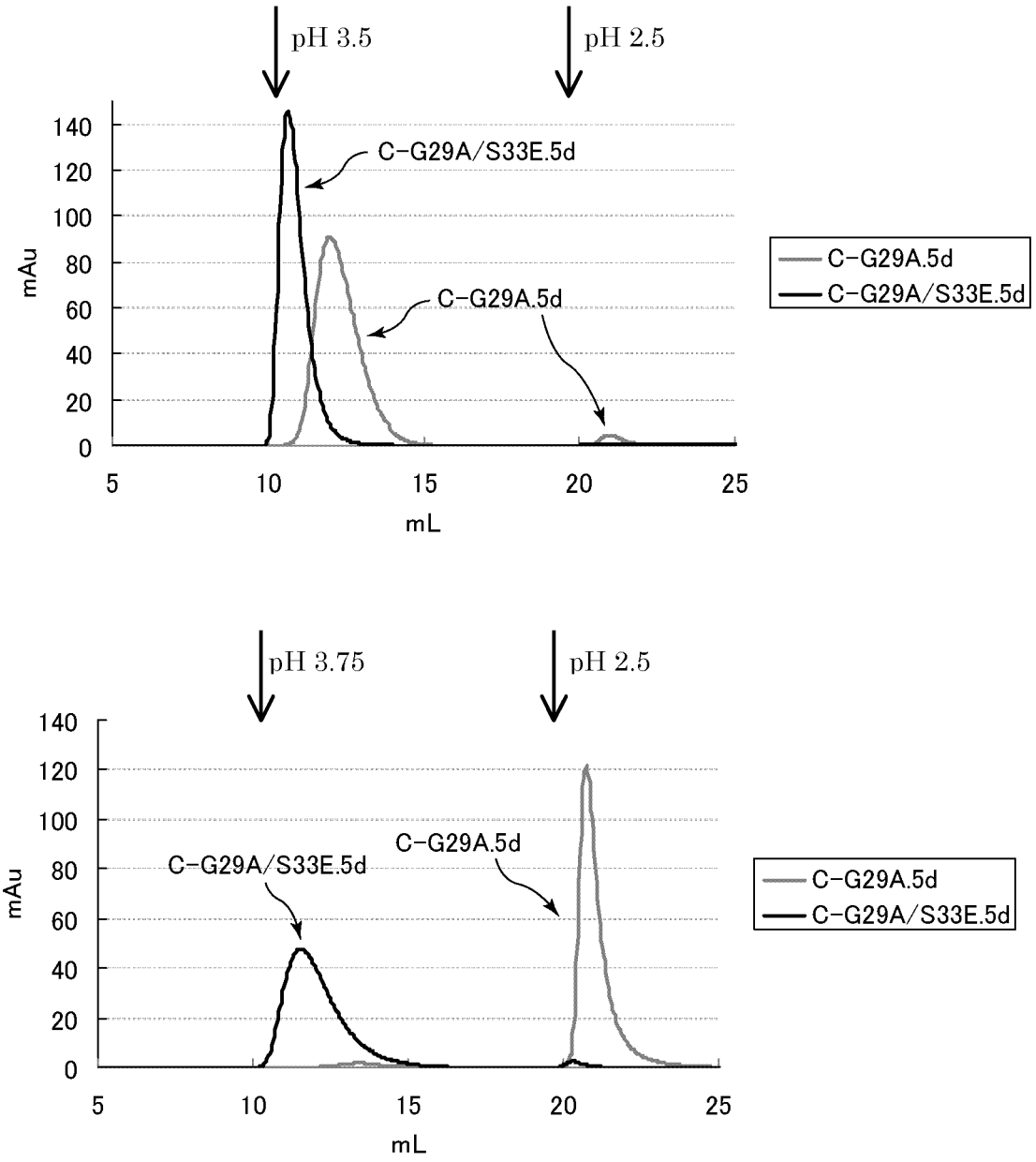
[図2]



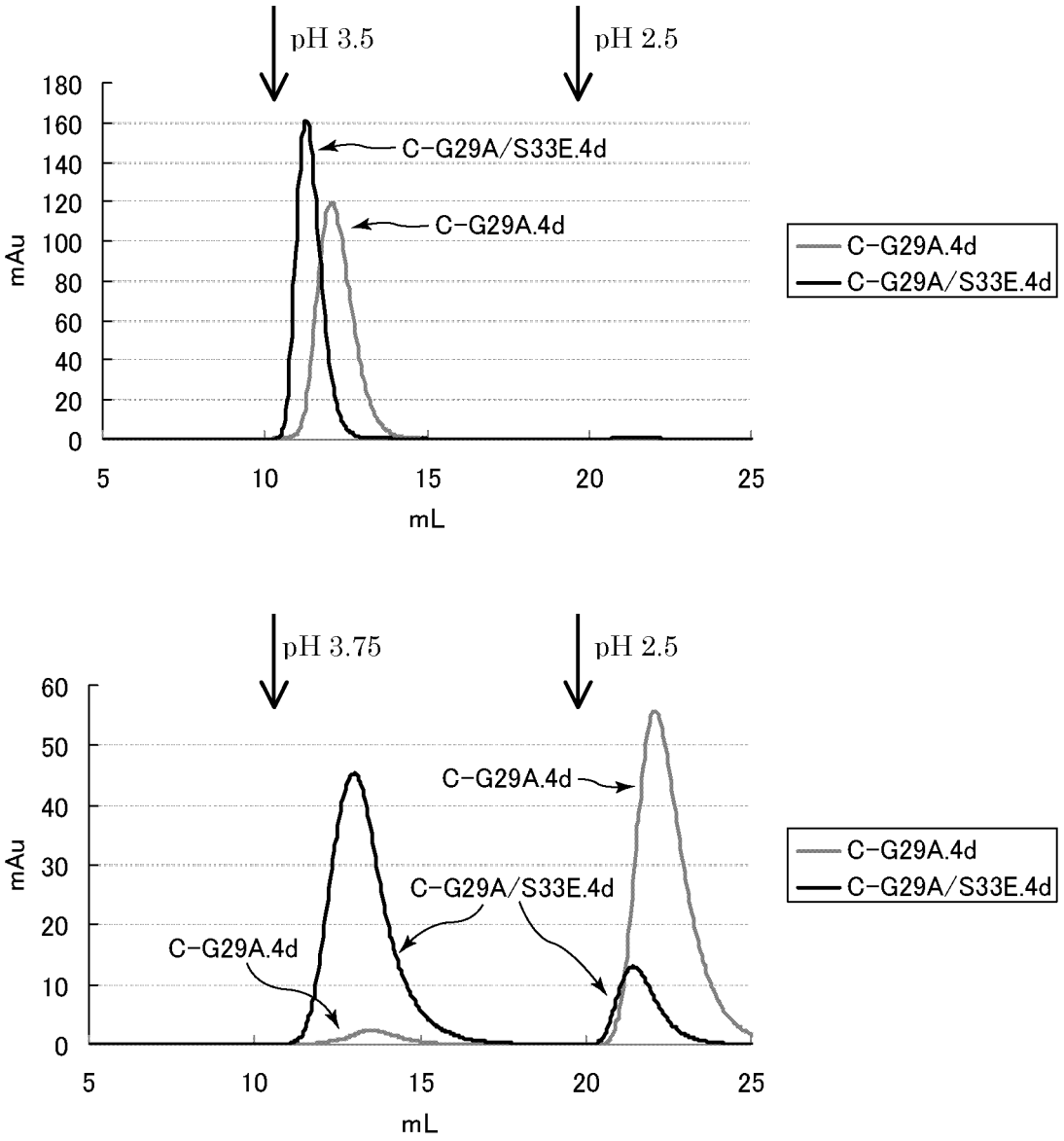
[図3]



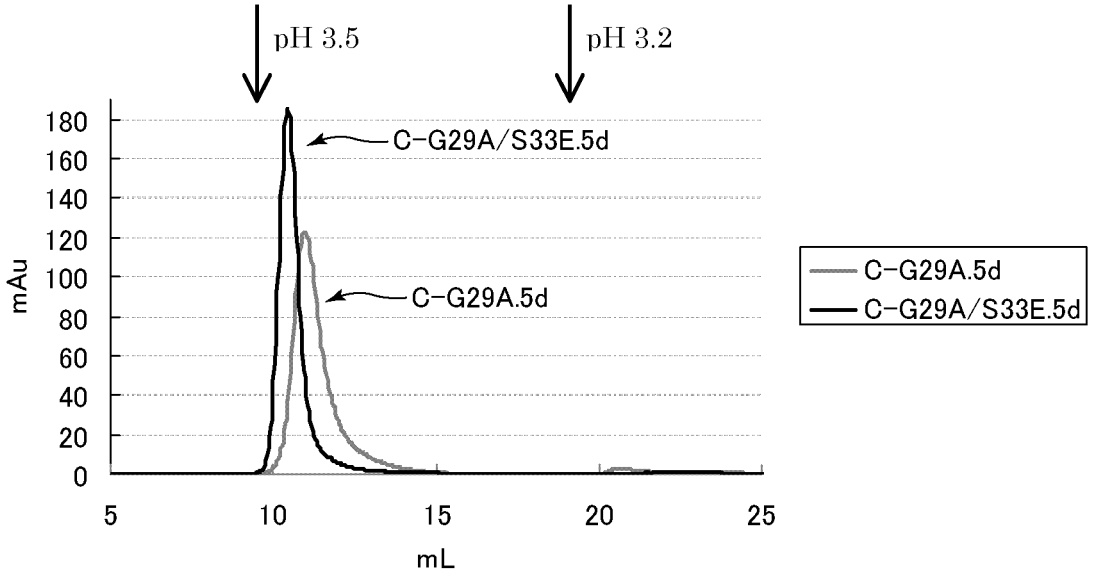
[図4]

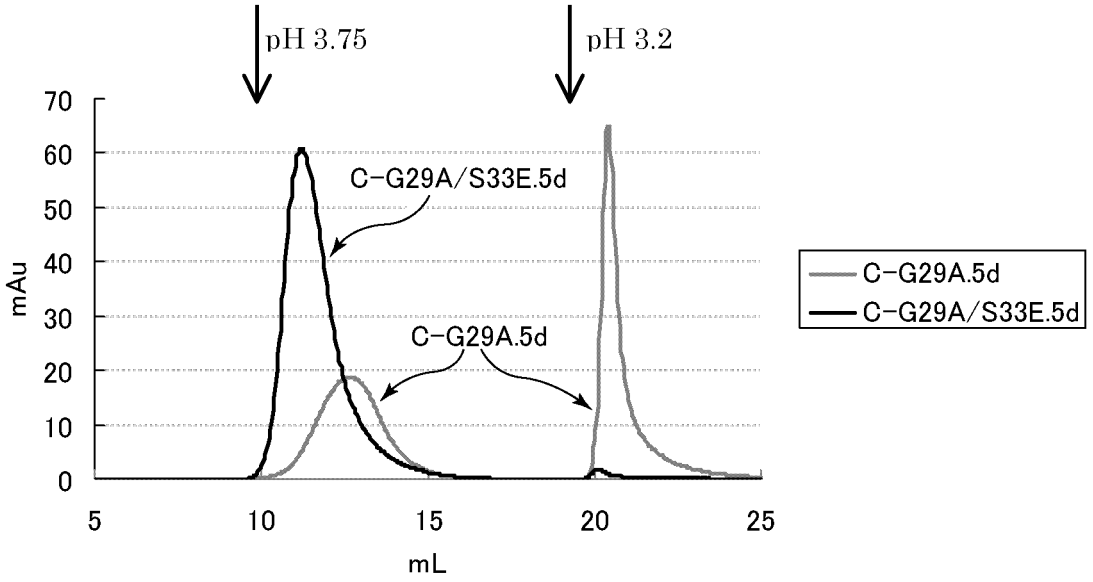

pH 3.5
pH 2.5
C-G29A/S33E.5d
C-G29A.5d
C-G29A.5d
C-G29A/S33E.5d
mAu
mL
pH 3.75
pH 2.5
C-G29A/S33E.5d
C-G29A.5d
C-G29A.5d
C-G29A/S33E.5d
mAu
mL

[図5]


pH 3.5
pH 2.5
C-G29A/S33E.4d
C-G29A.4d
mAu
mL
C-G29A.4d
C-G29A/S33E.4d
pH 3.75
pH 2.5
C-G29A.4d
C-G29A/S33E.4d
C-G29A.4d
mAu
mL
C-G29A.4d
C-G29A/S33E.4d

[図6]


pH 3.5
pH 3.2
C-G29A/S33E.5d
C-G29A.5d
mAu
mL
C-G29A.5d
C-G29A/S33E.5d


pH 3.75
pH 3.2
C-G29A/S33E.5d
C-G29A.5d
mAu
mL
C-G29A.5d
C-G29A/S33E.5d

[図7]

