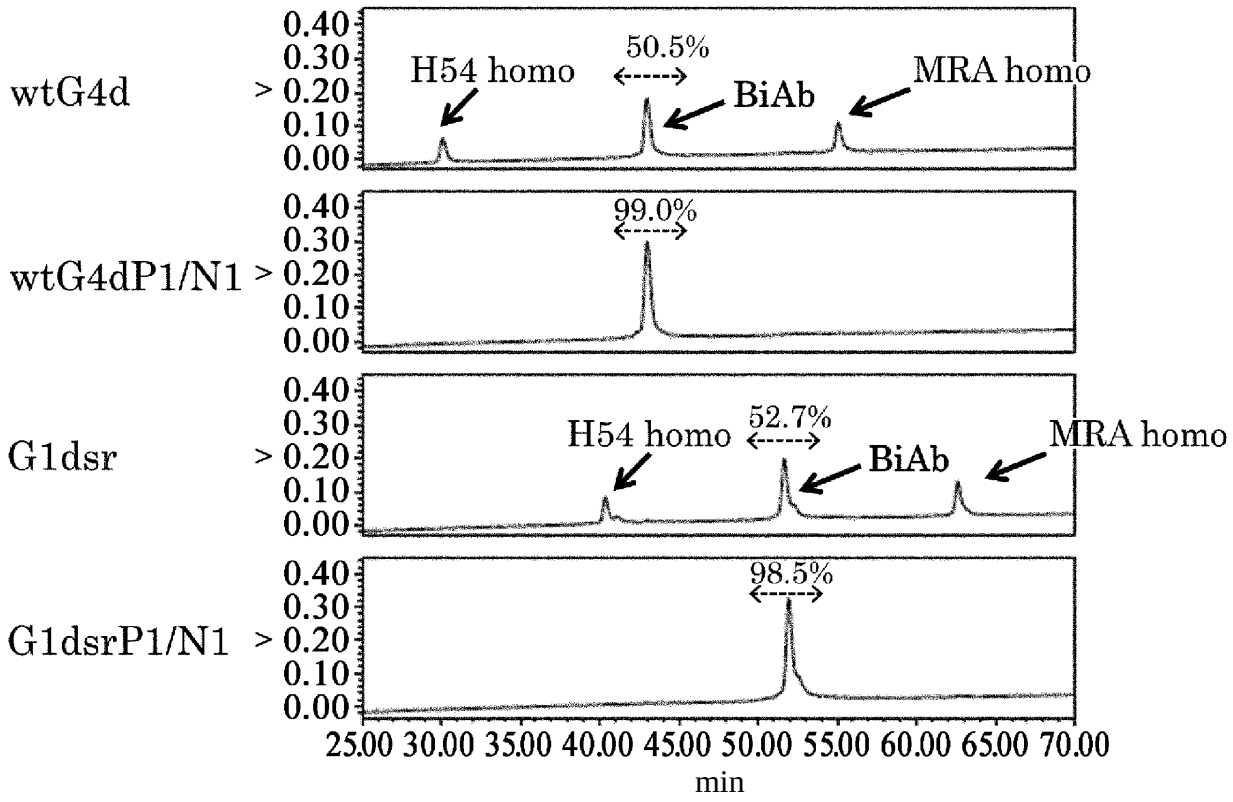
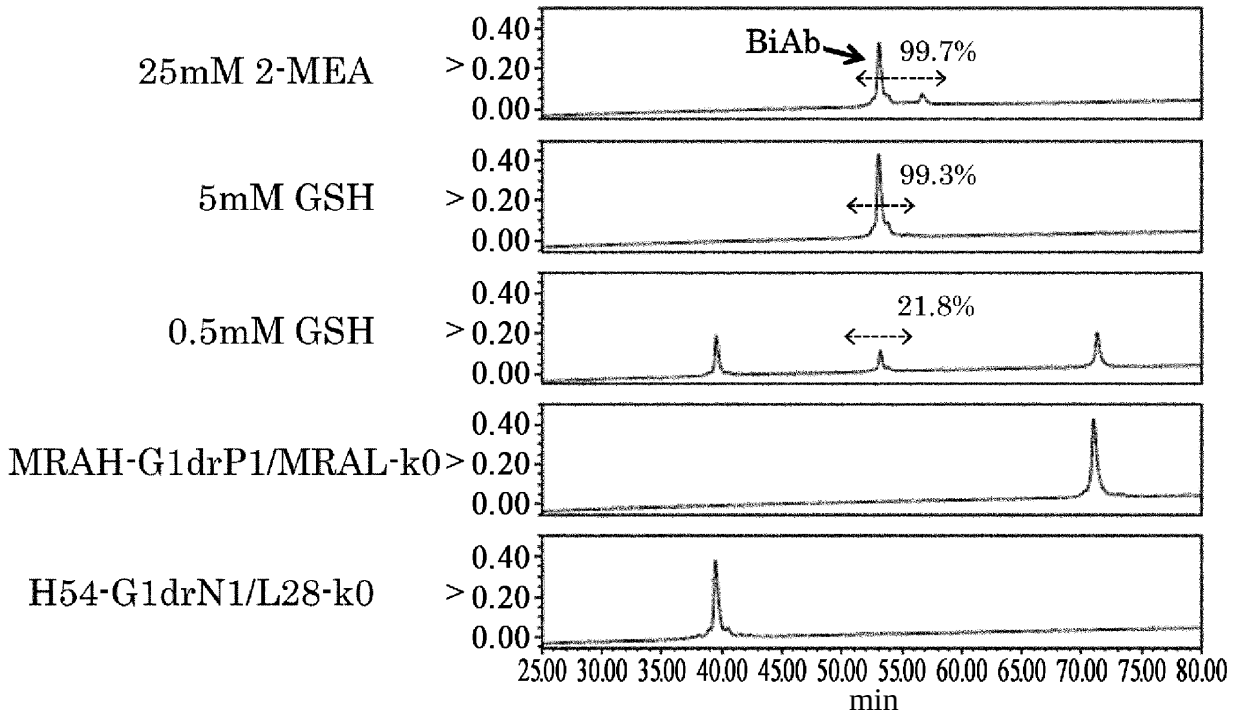
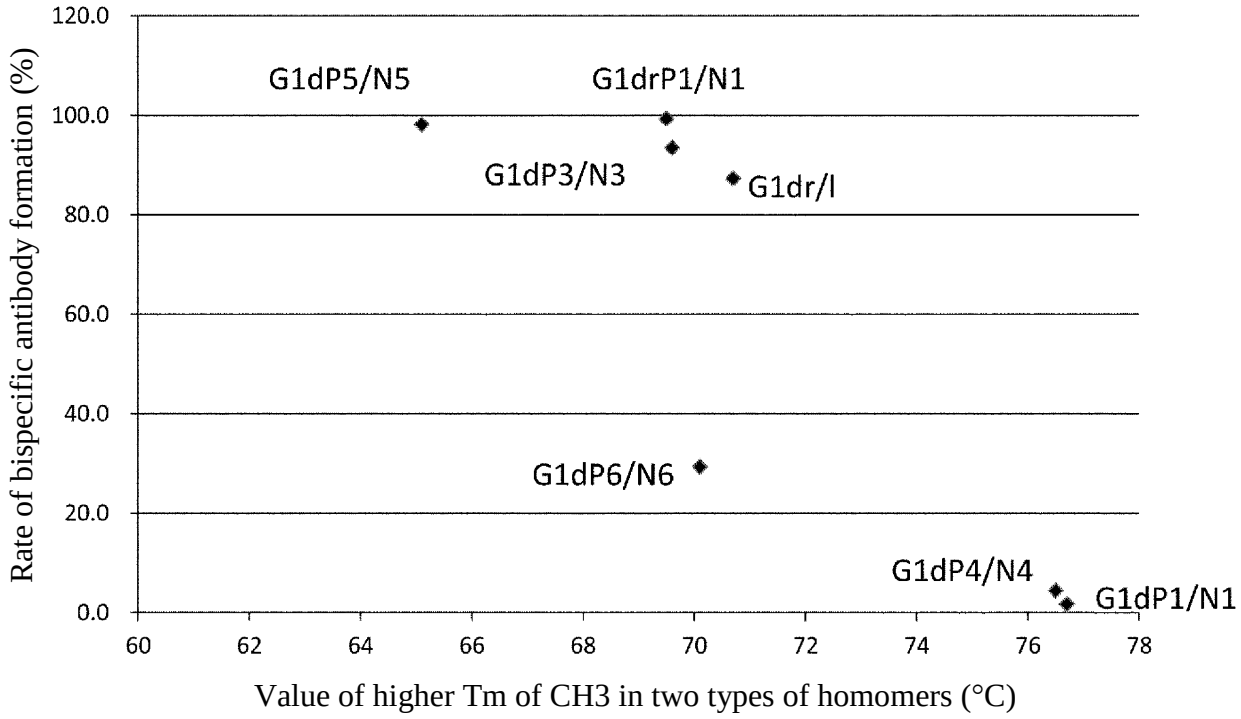
[Figure 1]



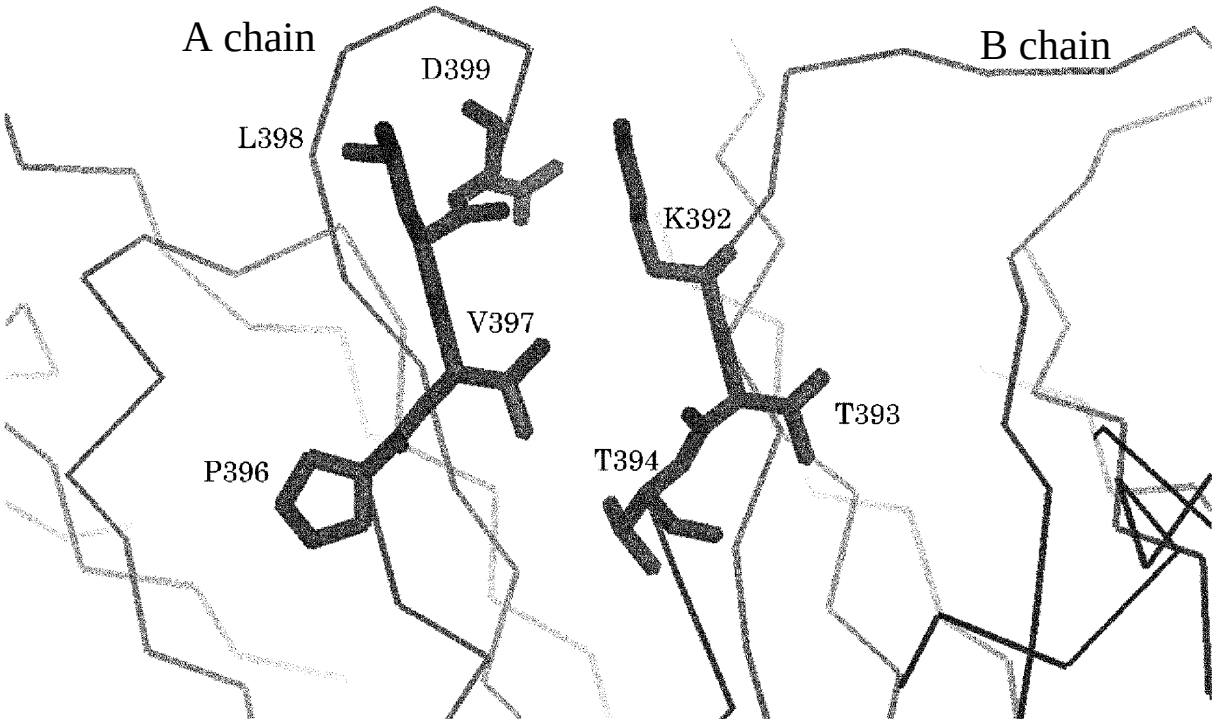
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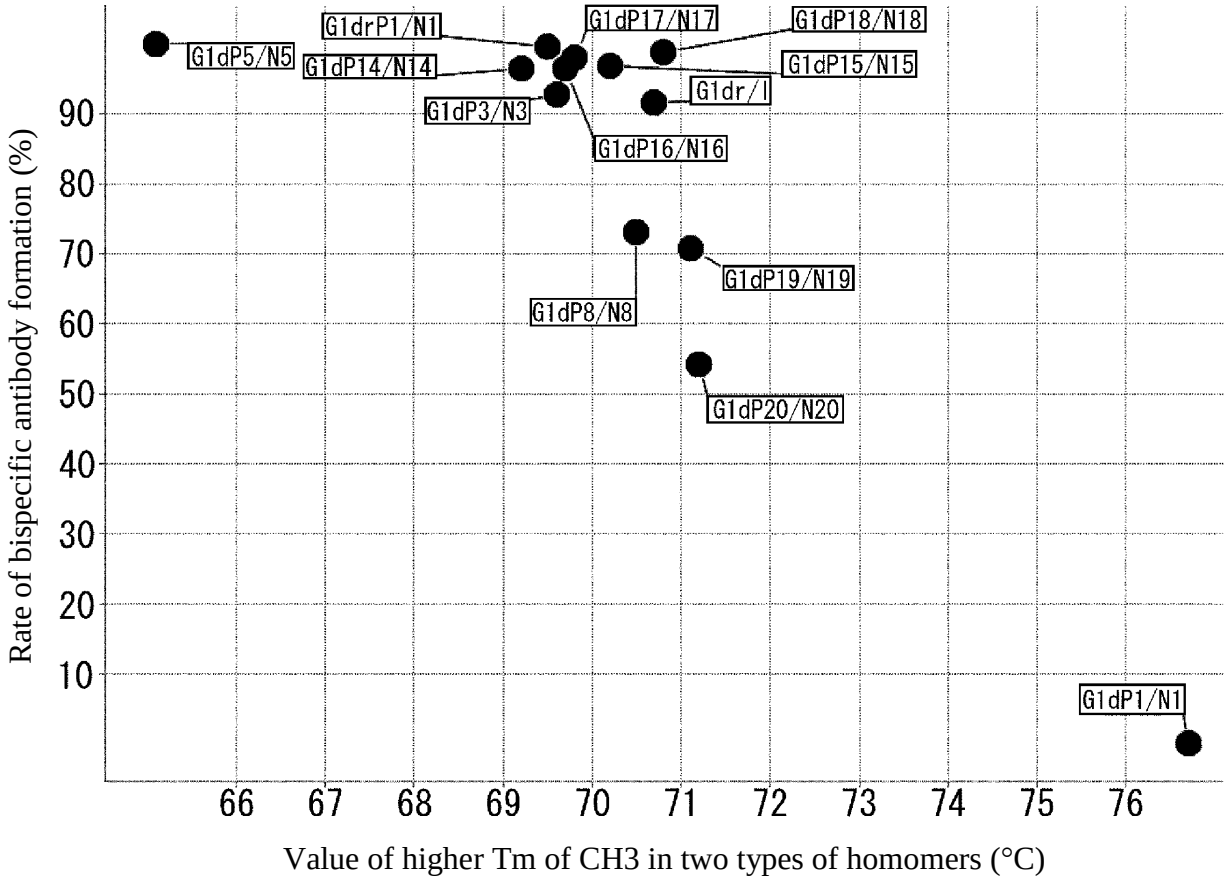
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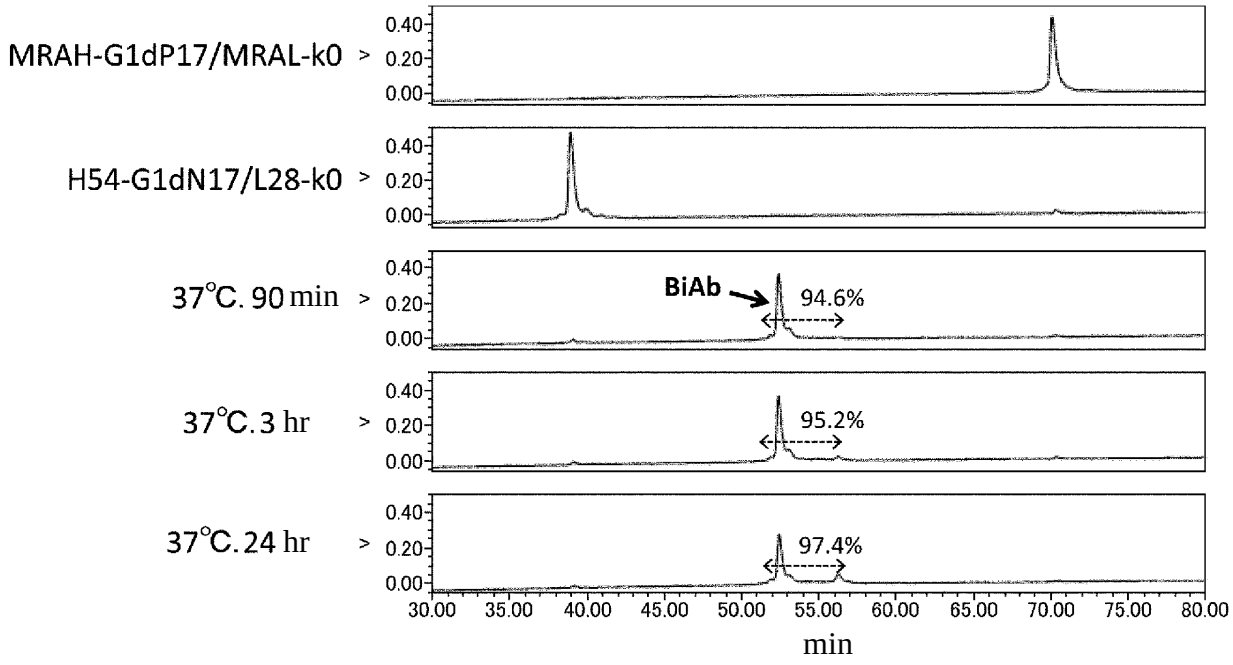
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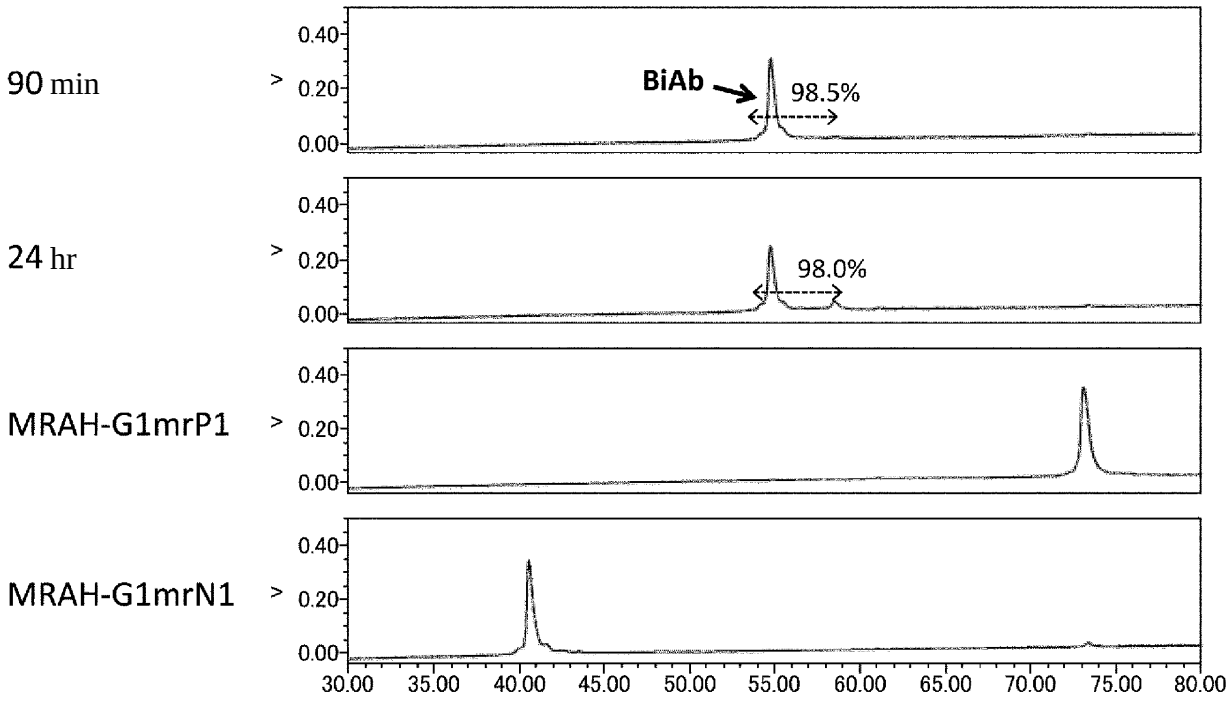
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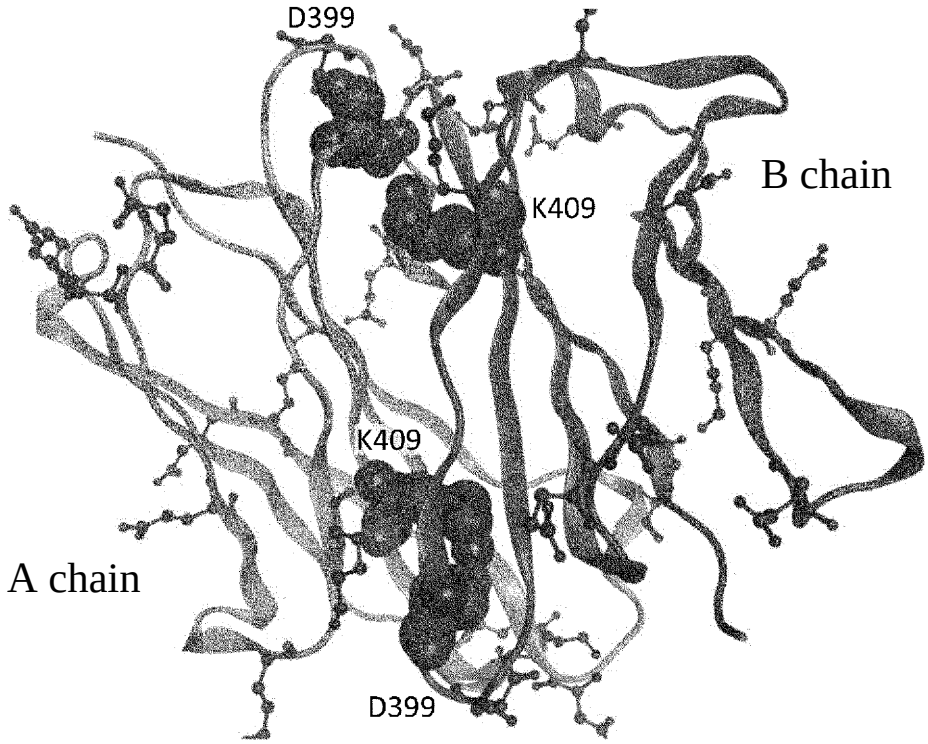
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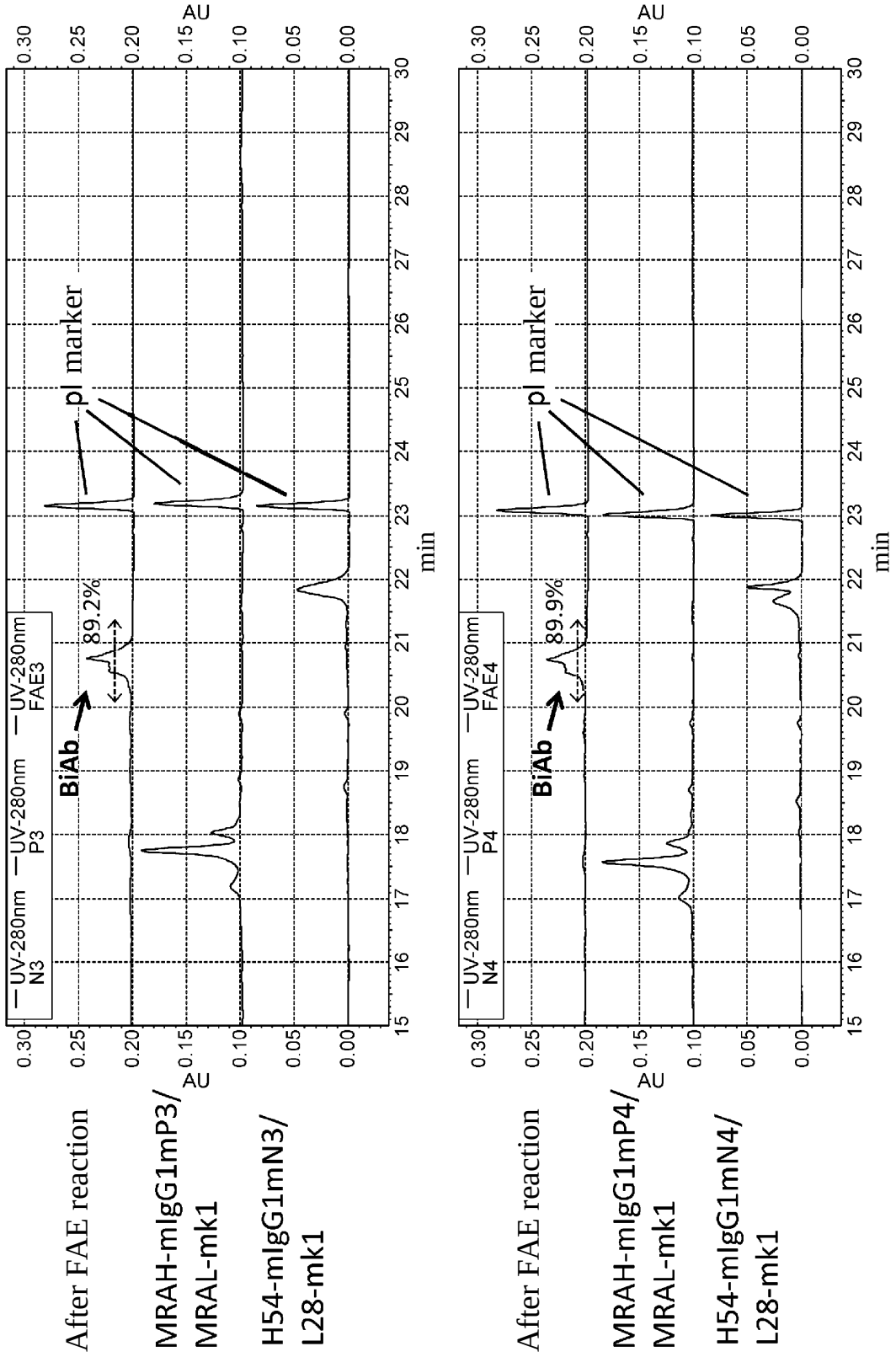
[Figure 7]



[Figure 8]

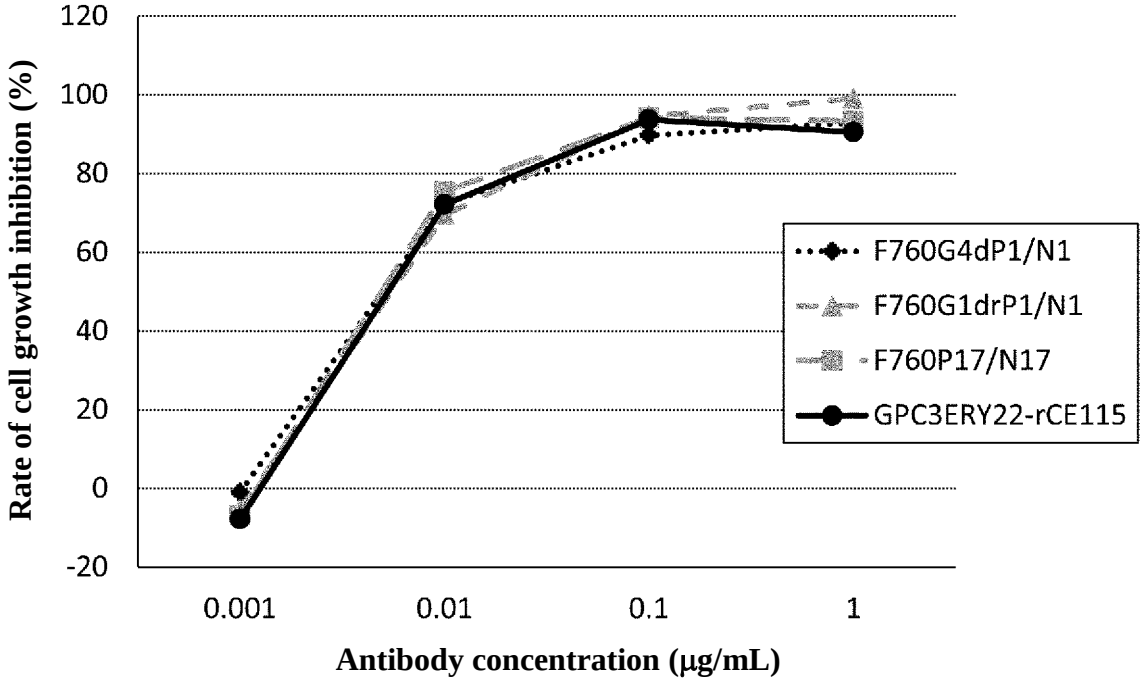


[Figure 9]

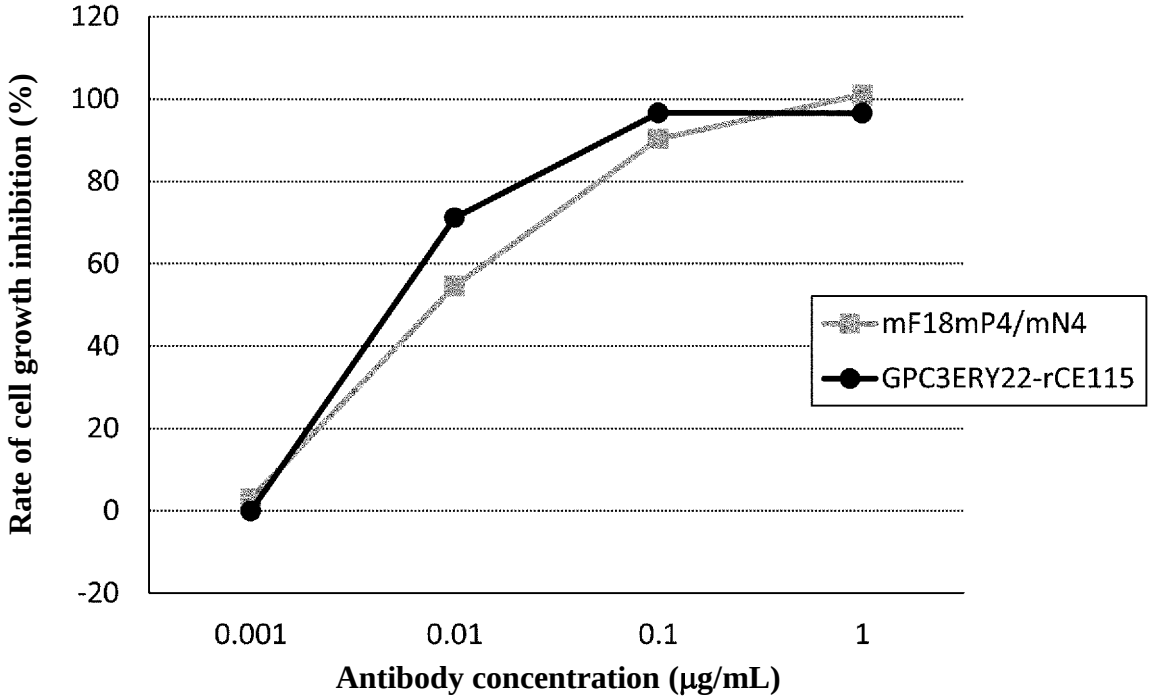

After FAE reaction
MRAH-mIgG1mP3/
MRAL-mk1
H54-mIgG1mN3/
L28-mk1
UV-280nm N3
UV-280nm P3
UV-280nm FAE3
BiAb
89.2%
pI marker
AU
min
After FAE reaction
MRAH-mIgG1mP4/
MRAL-mk1
H54-mIgG1mN4/
L28-mk1
UV-280nm N4
UV-280nm P4
UV-280nm FAE4
BiAb
89.9%
pI marker
AU
min

[Figure 10]

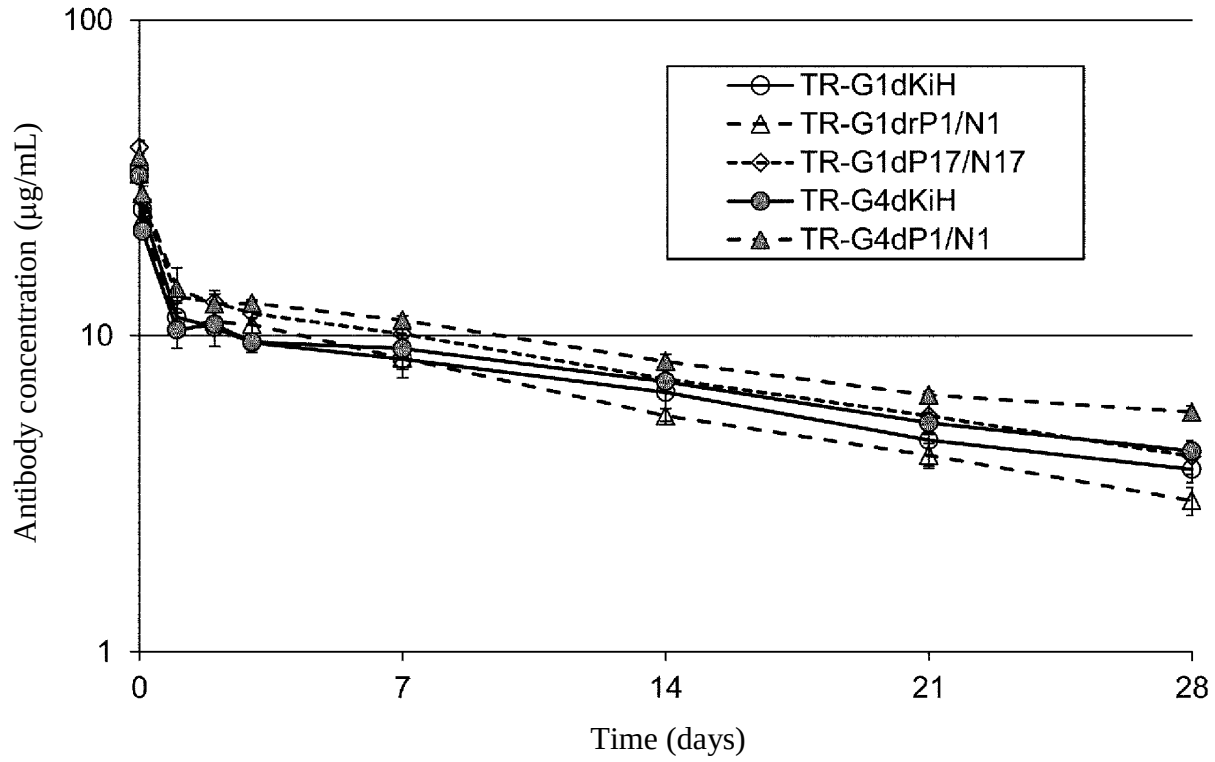
(10−1)



(10−2)



[Figure 11]



[Figure 12]

