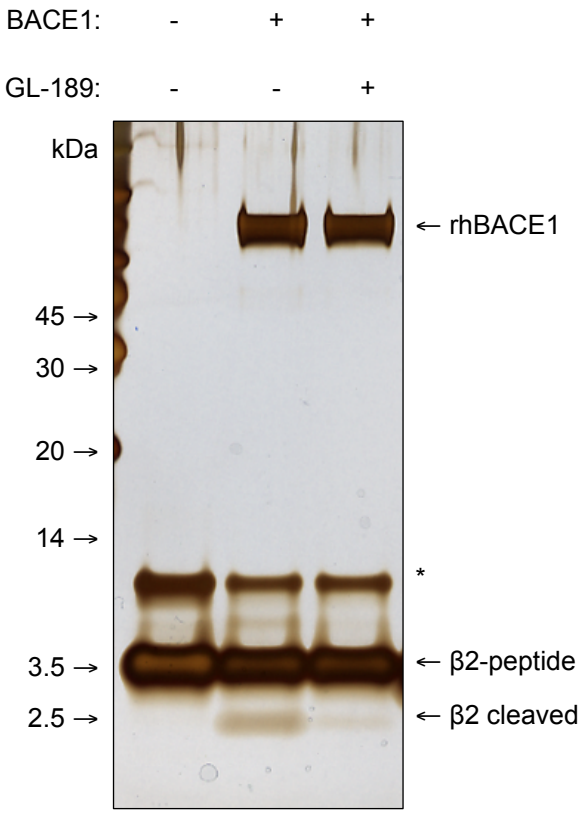
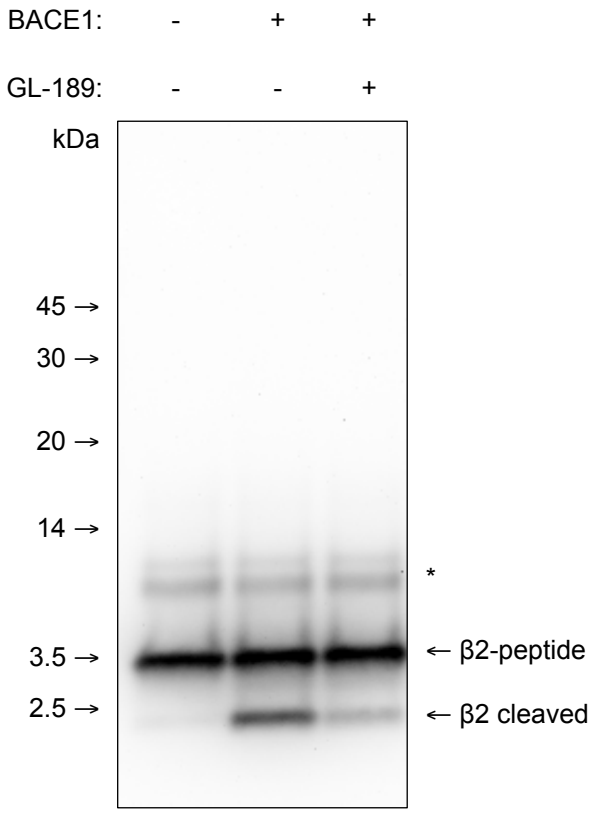
A




B




C

| aa1 | sequence | z | PepMW | β2-peptide | β2-peptide +BACE1 |
|---|---|---|---|---|---|
| 128 | (226.0713)YLMNPPDRHRGHGKLHL | 3 | 2267.138 | | 3880000 |
| 128 | (226.0713)YLMNPPDRHRGHGKLHLQVL | 2 | 2607.349 | | 1980000 |
| 128 | (226.0713)YLMNPPDRHRGHGKLHLQVL | 3 | 2607.349 | | 45400000 |
| 128 | (226.0713)YLMNPPDRHRGHGKLHLQVL | 4 | 2607.349 | | 10800000 |
| 128 | (226.0713)YLMNPPDRHRGHGKLHLQVLMEEPPERDSTVAV | 3 | 4048.005 | 13700000 | 22300000 |
| 128 | (226.0713)YLMNPPDRHRGHGKLHLQVLMEEPPERDSTVAV | 4 | 4048.005 | 84200000 | 104000000 |
| 145 | QVLMEEPPERDSTVAV | 2 | 1799.885 | | 1320000 |
| 148 | MEEPPERDSTVAV | 2 | 1459.674 | | 24700000 |

D