

| Seq. ID No. | Secuencia                                                                                              | MRC5 (nM) | Masa exacta (Da) | Fórmula molecular | Peso molecular (g/mol) | Masa medida (Da) | Ion observado      |
|-------------|--------------------------------------------------------------------------------------------------------|-----------|------------------|-------------------|------------------------|------------------|--------------------|
| 299         | Phe43Oxad1245MeOEt-W-Phe43Oxad1245Me-G-Prot4NH2-SbMe1Nal-D-dNMeA-G-Bip4CO2H-NvaOMe-Nva-dProt4NH2-Pyrim | 0.039     | 2197.980         | C116H131N23O22    | 2199.417               | 2198.9879        | [M+H] <sup>+</sup> |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
| 300         | Phe43Oxad1245Me-W-Phe43Oxad1245Me-G-Prot4NH2-SbMe1Nal-D-dNMeA-G-Bip4CO2H-NvaOMe-Nva-dProt4NH2-Pyrim    | 0.027     | 2153.960         | C114H127N23O21    | 2155.3646              | 2154.9679        | [M+H] <sup>+</sup> |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
| 301         | TyrEINAc-W-YFN-G-Prot4NH2-SbMe1Nal-Cit-dNMeA-G-Bip4CO2H-K13CH3NPEG4-Nva-dProt4NH2-Pyrim                | 0.038     | 2506.240         | C130H165N26O26+   | 2507.8531              | 2507.2479        | [M+H] <sup>+</sup> |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
| 302         | TyrOCOPyr-W-Phe4CONH2-G-Prot4NH2-SbMe1Nal-Cit-dNMeA-G-Bip4CO2H-NvaOMe-Nva-dProt4NH2-Pyrim              | 0.045     | 2188.040         | C116H137N23O21    | 2189.465               | 2189.0479        | [M+H] <sup>+</sup> |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
| 303         | TyrOCOPyr-W-YFN-G-Prot4NH2-SbMe1Nal-Cit-dNMeA-G-Bip4CO2H-NvaOMe-Nva-dProt4NH2-Pyrim                    | 0.018     | 2229.030         | C117H136N24O22    | 2230.4739              | 2230.0379        | [M+H] <sup>+</sup> |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
| 304         | TyrEINAc-W-YFN-G-Prot4NH2-SbMe1Nal-Cit-dNMeA-G-Bip4CO2H-NvaOMe-Nva-dProt4OH-Prot4CH2Pyrim              | 0.038     | 2141.980         | C110H131N23O23    | 2143.3522              | 2142.9879        | [M+H] <sup>+</sup> |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |
|             |                                                                                                        |           |                  |                   |                        |                  |                    |

CONTINUACIÓN FIG. 1