|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Cell type | Addition | EPA | DPA | DHA |
| WT  Elo5 | No addition  Bicarbonate  CO2  No addition  Bicarbonate  CO2 | 15.5±1.6  16.3±0.3  22.0±0.8  10.3±0.1  10.1±0.8  16.0±0.9 | nd  nd  nd  3.7±0.5  2.9±0.3  4.7±0.3 | 1.3±0.2  1.1±0.1  1.3±0.2  7.5±0.4  7.3±0.6  10.0±0.7 |