**Table S1. Antibacterial screening of the combined fractions.**

|  |  |  |
| --- | --- | --- |
| **Column fractions** | **Bulked**  **fractions** | **Antibacterial screening** |
| 43-48 | A | **-** |
| 49-53 | B | + |
| 54-60 | C | \_ |
| 61-75 | D | + |
| 76-83 | E | + |
| 84-86 | F | + |
| 87-103 | G | + |
| 104-106 | H | + |
| 107-116 | I | + |
| 117-131 | J | + |
| 132-153 | K | + |
| 154-166 | L | + |
| 167-176 | M | \_ |
| 177-181 | N | \_ |
| 182-188 | O | \_ |
| 189-195 | P | \_ |
| 196-211 | Q | + |
| 212-220 | R | \_ |

+, antibacterial active; -, antibacterial inactive.