

CAPÍTULO REIVINDICATORIO MODIFICADO
(Primer Examen de Fondo)

1. Una composición farmacéutica que comprende vesículas extracelulares (VE) bacterianas aisladas, en donde las VE son de bacterias *Prevotella* o *Veillonella*.
2. La composición farmacéutica de la Reivindicación 1, en donde la composición está libre de bacterias.
3. La composición farmacéutica de la Reivindicación 1, en la que el 1%, 2%, 3%, 4%, 5%, 6%, 7%, 8%, 9%, 10%, 11%, 12%, 13%, 14%, 15%, 16%, 17%, 18%, 19%, 20%, 21%, 22%, 23%, 24%, 25%, 26%, 27%, 28%, 29%, 30%, 31%, 32%, 33%, 34%, 35%, 36%, 37%, 38%, 39%, 40%, 41%, 42%, 43%, 44%, 45%, 46%, 47%, 48%, 49%, 50%, 51%, 52%, 53%, 54%, 55%, 56%, 57%, 58%, 59%, 60%, 61%, 62%, 63%, 64%, 65%, 66%, 67%, 68%, 69%, 70%, 71%, 72%, 73%, 74%, 75%, 76%, 77%, 78%, 79%, 80%, 81%, 82%, 83%, 84%, 85%, 86%, 87%, 88%, 89%, 90%, 91%, 92%, 93%, 94%, 95%, 96%, 97%, 98% o 99% de las partículas totales de VE y bacterias de la composición farmacéutica son VE.
4. La composición farmacéutica de la Reivindicación 1 en la que el 1%, 2%, 3%, 4%, 5%, 6%, 7%, 8%, 9%, 10%, 11%, 12%, 13%, 14%, 15%, 16%, 17%, 18%, 19%, 20%, 21%, 22%, 23%, 24%, 25%, 26%, 27%, 28%, 29%, 30%, 31%, 32%, 33%, 34%, 35%, 36%, 37%, 38%, 39%, 40%, 41%, 42%, 43%, 44%, 45%, 46%, 47%, 48%, 49%, 50%, 51%, 52%, 53%, 54%, 55%, 56%, 57%, 58%, 59%, 60%, 61%, 62%, 63%, 64%, 65%, 66%, 67%, 68%, 69%, 70%, 71%, 72%, 73%, 74%, 75%, 76%, 77%, 78%, 79%, 80%, 81%, 82%, 83%, 84%, 85%, 86%, 87%, 88%, 89%, 90%, 91%, 92%, 93%, 94%, 95%, 96%, 97%, 98% o 99% de las partículas totales de VE y bacterias de la composición farmacéutica son bacterias.
5. La composición farmacéutica de la Reivindicación 1 en la que el 1%, 2%, 3%, 4%, 5%, 6%, 7%, 8%, 9%, 10%, 11%, 12%, 13%, 14%, 15%, 16%, 17%, 18%, 19%, 20%, 21%, 22%, 23%, 24%, 25%, 26%, 27%, 28%, 29%, 30%, 31%, 32%, 33%, 34%, 35%, 36%, 37%, 38%, 39%, 40%, 41%, 42%, 43%, 44%, 45%, 46%, 47%, 48%, 49%, 50%, 51%, 52%, 53%, 54%, 55%, 56%, 57%, 58%, 59%, 60%, 61%, 62%, 63%, 64%, 65%, 66%, 67%, 68%, 69%, 70%, 71%, 72%, 73%, 74%, 75%, 76%, 77%, 78%, 79%, 80%, 81%, 82%, 83%, 84%, 85%, 86%, 87%, 88%, 89%, 90%, 91%, 92%, 93%, 94%, 95%, 96%, 97%, 98% o 99% de las proteínas totales de la composición farmacéutica está presente en VEs.
6. La composición farmacéutica de la Reivindicación 1 en la que el 1%, 2%, 3%, 4%, 5%, 6%, 7%, 8%, 9%, 10%, 11%, 12%, 13%, 14%, 15%, 16%, 17%, 18%, 19%, 20%, 21%, 22%, 23%, 24%, 25%, 26%, 27%, 28%, 29%, 30%, 31%, 32%, 33%, 34%, 35%, 36%, 37%, 38%, 39%, 40%, 41%, 42%, 43%, 44%, 45%, 46%, 47%, 48%, 49%, 50%, 51%, 52%, 53%,

54%, 55%, 56%, 57%, 58%, 59%, 60%, 61%, 62%, 63%, 64%, 65%, 66%, 67%, 68%, 69%, 70%, 71%, 72%, 73%, 74%, 75%, 76%, 77%, 78%, 79%, 80%, 81%, 82%, 83%, 84%, 85%, 86%, 87%, 88%, 89%, 90%, 91%, 92%, 93%, 94%, 95%, 96%, 97%, 98% o 99% de las proteínas totales de la composición farmacéutica está presente en bacterias.

7. La composición farmacéutica de la Reivindicación 1 en la que el 1%, 2%, 3%, 4%, 5%, 6%, 7%, 8%, 9%, 10%, 11%, 12%, 13%, 14%, 15%, 16%, 17%, 18%, 19%, 20%, 21%, 22%, 23%, 24%, 25%, 26%, 27%, 28%, 29%, 30%, 31%, 32%, 33%, 34%, 35%, 36%, 37%, 38%, 39%, 40%, 41%, 42%, 43%, 44%, 45%, 46%, 47%, 48%, 49%, 50%, 51%, 52%, 53%, 54%, 55%, 56%, 57%, 58%, 59%, 60%, 61%, 62%, 63%, 64%, 65%, 66%, 67%, 68%, 69%, 70%, 71%, 72%, 73%, 74%, 75%, 76%, 77%, 78%, 79%, 80%, 81%, 82%, 83%, 84%, 85%, 86%, 87%, 88%, 89%, 90%, 91%, 92%, 93%, 94%, 95%, 96%, 97%, 98% o 99% de los lípidos totales de la composición farmacéutica está presente en VEs.

8. La composición farmacéutica de la Reivindicación 1 en la que el 1%, 2%, 3%, 4%, 5%, 6%, 7%, 8%, 9%, 10%, 11%, 12%, 13%, 14%, 15%, 16%, 17%, 18%, 19%, 20%, 21%, 22%, 23%, 24%, 25%, 26%, 27%, 28%, 29%, 30%, 31%, 32%, 33%, 34%, 35%, 36%, 37%, 38%, 39%, 40%, 41%, 42%, 43%, 44%, 45%, 46%, 47%, 48%, 49%, 50%, 51%, 52%, 53%, 54%, 55%, 56%, 57%, 58%, 59%, 60%, 61%, 62%, 63%, 64%, 65%, 66%, 67%, 68%, 69%, 70%, 71%, 72%, 73%, 74%, 75%, 76%, 77%, 78%, 79%, 80%, 81%, 82%, 83%, 84%, 85%, 86%, 87%, 88%, 89%, 90%, 91%, 92%, 93%, 94%, 95%, 96%, 97%, 98% o 99% de los lípidos totales de la composición farmacéutica está presente en bacterias.

9. La composición farmacéutica de una cualquiera de las Reivindicaciones 1 a 8, en la que las VE proceden de *Prevotella jejuni*, *Prevotella aurantiaca*, *Prevotella baroniae*, *Prevotella colorans*, *Prevotella corporis*, *Prevotella dentasini*, *Prevotella enoeca*, *Prevotella falsenii*, *Prevotella fusca*, *Prevotella heparinolytica*, *Prevotella loescheii*, *Prevotella multisaccharivorax*, *Prevotella nanceiensis*, *Prevotella oryzae*, *Prevotella paludivivens*, *Prevotella pleuritidis*, *Prevotella ruminicola*, *Prevotella saccharolytica*, *Prevotella scopos*, *Prevotella shahii*, *Prevotella zoogloformans*, *Prevotella albensis*, *Prevotella amnii*, *Prevotella bergensis*, *Prevotella bivia*, *Prevotella brevis*, *Prevotella buccae*, *Prevotella buccalis*, *Prevotella copri*, *Prevotella corporis*, *Prevotella dentalis*, *Prevotella denticola*, *Prevotella disiens*, *Prevotella genomsp. C1*, *Prevotella genomsp. C2*, *Prevotella genomsp. P7 clon oral MB2_P31*, *Prevotella genomsp. P8 clon oral MB3_P13*, *Prevotella genomsp. P9 clon oral MB7_G16*, *Prevotella heparinolytica*, *Prevotella histicola*, *Prevotella intermedia*, *Prevotella loescheii*, *Prevotella maculosa*, *Prevotella marshii*, *Prevotella melaninogenica*, *Prevotella micans*, *Prevotella multiformis*, *Prevotella multisaccharivorax*, *Prevotella nanceiensis*, *Prevotella nigrescens*, *Prevotella oralis*, *Prevotella oris*, *Prevotella oulorum*, *Prevotella pallens*, *Prevotella ruminicola*, *Prevotella salivae*, *Prevotella sp. BI_42*, *Prevotella sp. CM38*, *Prevotella sp. ICM1*, *Prevotella sp. ICM55*, *Prevotella sp. JCM 6330*, *Prevotella sp. clon oral AA020*, *Prevotella sp. clon oral*

ASCG10, *Prevotella* sp. clon oral ASCG12, *Prevotella* sp. clon oral AU069, *Prevotella* sp. clon oral CY006, *Prevotella* sp. clon oral DA058, *Prevotella* sp. clon oral FL019, *Prevotella* sp. clon oral FU048, *Prevotella* sp. clon oral FW035, *Prevotella* sp. clon oral GI030, *Prevotella* sp. clon oral GI032, *Prevotella* sp. clon oral GI059, *Prevotella* sp. clon oral GU027, *Prevotella* sp. clon oral HF050, *Prevotella* sp. clon oral ID019, *Prevotella* sp. clon oral IDR_CEC_0055, *Prevotella* sp. clon oral IK053, *Prevotella* sp. clon oral IK062, *Prevotella* sp. clon oral P4PB_83 P2, *Prevotella* sp. taxón oral 292, *Prevotella* sp. taxón oral 299, *Prevotella* sp. taxón oral 300, *Prevotella* sp. taxón oral 302, *Prevotella* sp. taxón oral 310, *Prevotella* sp. taxón oral 317, *Prevotella* sp. taxón oral 472, *Prevotella* sp. taxón oral 781, *Prevotella* sp. taxón oral 782, *Prevotella* sp. taxón oral F68, *Prevotella* sp. taxón oral G60, *Prevotella* sp. taxón oral G70, *Prevotella* sp. taxón oral G71, *Prevotella* sp. SEQ053, *Prevotella* sp. SEQ065, *Prevotella* sp. SEQ072, *Prevotella* sp. SEQ116, *Prevotella* sp. SG12, *Prevotella* sp. sp24, *Prevotella* sp. sp34, *Prevotella stercorea*, *Prevotella tanneriae*, *Prevotella timonensis*, *Prevotella veroralis*, *Prevotella jejuni*, *Prevotella aurantiaca*, *Prevotella baroniae*, *Prevotella colorans*, *Prevotella corporis*, *Prevotella dentasini*, *Prevotella enoeca*, *Prevotella falsenii*, *Prevotella fusca*, *Prevotella heparinolytica*, *Prevotella loescheii*, *Prevotella multisaccharivorax*, *Prevotella nanceiensis*, *Prevotella oryzae*, *Prevotella paludivivens*, *Prevotella pleuritidis*, *Prevotella ruminicola*, *Prevotella saccharolytica*, *Prevotella scopos*, *Prevotella shahii*, *Prevotella zoogloformans*, *Veillonella atypica*, *Veillonella dispar*, *Veillonella genomsp. P1* clon oral MB5_P17, *Veillonella montpellierensis*, *Veillonella parvula*, *Veillonella* sp. 3_1_44, *Veillonella* sp. 6_1_27, *Veillonella* sp. ACP1, *Veillonella* sp. AS16, *Veillonella* sp. BS32b, *Veillonella* sp. ICM51a, *Veillonella* sp. MSA12, *Veillonella* sp. NVG 100cf, *Veillonella* sp. OK11, *Veillonella* sp. clon oral ASCA08, *Veillonella* sp. clon oral ASCB03, *Veillonella* sp. clon oral ASCG01, *Veillonella* sp. clon oral ASCG02, *Veillonella* sp. clon oral OH1A, *Veillonella* sp. taxón oral 158, y *Veillonella tobetsuensis*.

10. La composición farmacéutica de cualquiera de las Reivindicaciones 1 a 9, en donde la composición farmacéutica está formulada como una cápsula o comprimido.
11. La composición farmacéutica de cualquiera de las Reivindicaciones 1 a 10, en donde la composición farmacéutica además comprende un vehículo farmacéuticamente aceptable.
12. La composición farmacéutica de cualquiera de las Reivindicaciones 1 a 11, en donde las VE bacterianas proceden de una sola cepa de bacteria.
