

## 국외 보고된 면역증강물질의 질병에 대한 유효성-1

| 효과 있음                 |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| 질병명(병원체)              | 면역증강물질명                                                                                          |
| <i>V. vulnificus</i>  | Yeast glucan                                                                                     |
| <i>V. anguillarum</i> | Yeast glucan, Lactoferrin, HDe, Levamisole, Chitin, Vitamin C, <i>C. butyricum</i> , GH, MDP, PG |
| <i>V. salmonicida</i> | Yeast glucan, Vitamin C, Vitamin E                                                               |
| <i>A. salmonicida</i> | Vitamin C, FK-565, Yeast glucan, <i>A. Stenohalis</i> cells, Chitosan, Levamisole, VST           |
| <i>A. hydrophila</i>  | Levamisole, Ete                                                                                  |
| <i>Y. ruckeri</i>     | Yeast glucan                                                                                     |

## 국외 보고된 면역증강물질의 유효성-2

| 효과 있음                      |                                                        |
|----------------------------|--------------------------------------------------------|
| 질병명(병원체)                   | 면역증강물질명                                                |
| <i>Streptococcus</i> sp.   | EF203                                                  |
| <i>E. seriolicida</i>      | Schizophyllan, Scleroglucan, Glycyrrhizin, PG          |
| <i>E. ictaluri</i>         | Yeast glucan                                           |
| <i>E. tarda</i>            | Vitamin C, PS-K, Lentinan, Schizophyllan, Scleroglucan |
| IHN                        | Vitamin C                                              |
| Yellow-head<br>vaculovirus | Yeast glucan                                           |
| <i>I. miltifilis</i>       | Vitamin C                                              |
| <i>Cryptocaryon</i> sp.    | Lactoferrin                                            |

## 국외 보고된 면역증강물질의 질병에 대한 유효성-3

| 효과 없음                  |                                                           |
|------------------------|-----------------------------------------------------------|
| 질병명(병원체)               | 면역증강물질명                                                   |
| <i>A. salmonicida</i>  | Yeast glucan                                              |
| <i>V. anguillarum</i>  | Yeast glucan                                              |
| <i>E. ictaluri</i>     | Ete, Yeast glucan, VST, Spirulina                         |
| <i>P. piscicida</i>    | Schizophyllan, Scleroglucan, FCA,<br>Yeast glucan, Chitin |
| <i>R. salmoninarum</i> | EF203                                                     |