Supplementary Table 5 The Probit test of LT50 of JaK/STAT signaling pathway inhibitor treatment.

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| Treatment | Fitted equation | LT50 | 95% confidence intervals |
| JaK/STAT signaling pathway inhibitor | P = −5.104 + 0.079x | 64.626 | 62.262 | 66.97 |
| Heat-inactivated *B. bassiana* suspension | P = −4.872 + 0.055x | 89.325 | 86.511 | 92.158 |
| Control | P = −4.783 + 0.049x | 97.614 | 94.642 | 100.622 |