

Effect of B-Act® on weaned piglets

Trial description

1 Set-up

- **Location:** Field trial, Taiwan
- **Animals:**
 - (Landrace x Yorkshire) x Landrace
 - 30 piglets (28 days old) per treatment divided over 2 replicates
- **Feed:** Corn based
- **Trial duration:** 56 days (initial weight: 8.2 kg)

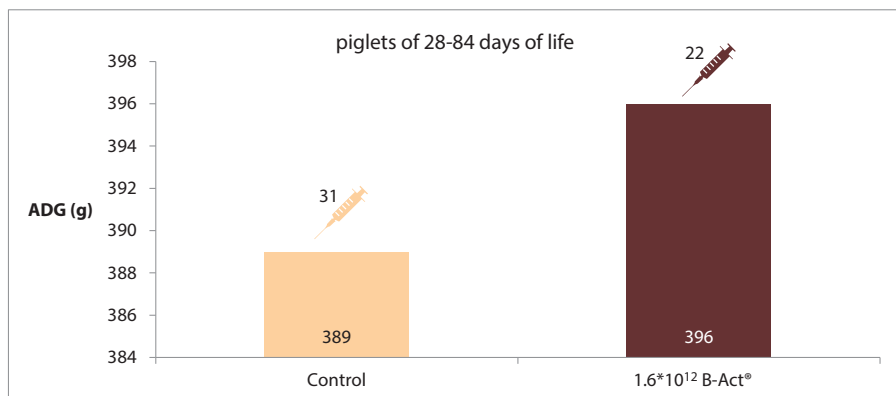
2 Treatments


- Control feed
- Control feed + 0.5 kg B-Act®/mton of feed (1.6×10^{12} cfu *Bacillus licheniformis*/mton of feed)

3 Measured parameters

- Weight gain at the end of the trial
- Number of antibiotic injections (amoxicillin or cephalixin)

Results



 = number of antibiotic injections per group

Piglets supplemented with B-Act had faster liveweight gain and required less antibiotic treatment

Conclusion

Supplementing B-Act to piglets provides extra performance and profit:

- 2% average daily gain increase
- 29% fewer antibiotic treatments