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**Cover page – Submission to Veterinary Microbiology****Single nucleotide variants in innate immune genes associated with *Salmonella* shedding and colonization in swine on commercial farms**

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**Highlights**

- A SNV in the C-type lectin *MBLI* was associated with increased *Salmonella* shedding
- A SNV in the pattern recognition receptor *NOD1* was linked to *Salmonella* colonization
- These variants may be useful in selection programs aimed at controlling *Salmonella*

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