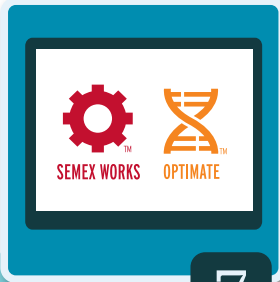




## IMMUNITY

### A SEMEX EXCLUSIVE

Includes Immunity female genomic results to bolster your herd's disease resistance



7

### NOW WHAT?

Results are automatically fed into your customized herd strategy using SemexWorks™ & OptiMate™ for easy decision making

1

**SIGN UP WITH YOUR SEMEX REPRESENTATIVE**

### NO MANUAL ENTRY OF HERD DATA

Use the herd extractor for automated upload of data to the Elevate phone app

2



### COLLECT YOUR DNA SAMPLES

You will receive ear tissue sampling units to collect samples from animals identified in your herd strategy

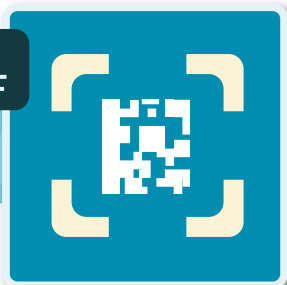
3



### SCAN SAMPLES WITH PHONE APP

Automatically match to your list of individuals to test

4



### SHIP SAMPLES

Mail to the lab for testing in preprinted envelopes

5



6

### NO MORE SPREADSHEETS!

Receive official genomic results on your phone in an easy-to-read format

