

Livestock Breeding and Genomics

□ Important:

Livestock Breeding

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animals
on farms
(cattle, pig,
sheep, goat)

Main activity:

- selection of parent animals to produce the next generation
- pass on important traits (characteristics) from parents to offspring

• economic:

- selling breeding animals to other farmers

Production

Main activity:

- producing goods for human nutrition (milk, meat, ...)
- economic result is based on difference between revenue minus costs

Dad cow family