

Reproduction of SMXA-5

RBRC01178 SMXA5/NshmRbrc

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Reproductive Performance

I) Pregnancy Rate 62.9% (39/62)

2) Mean Litter Size 3.2±0.2(SE) (77 litters)

3) Weaning Rate 71.2% (190/267)

Feb 2010 ~ Feb 2012 F60F12+F15 ~ F60F12+F23

- 1) Number of females which gave birth at least one time / Total number of females observed
- 2) Total number of pups / Number of litters
- 3) Number of pups weaned / Total number of pups

*Facility information:

http://www.brc.riken.jp/lab/animal/info/method2.shtml#0 (in Japanese)