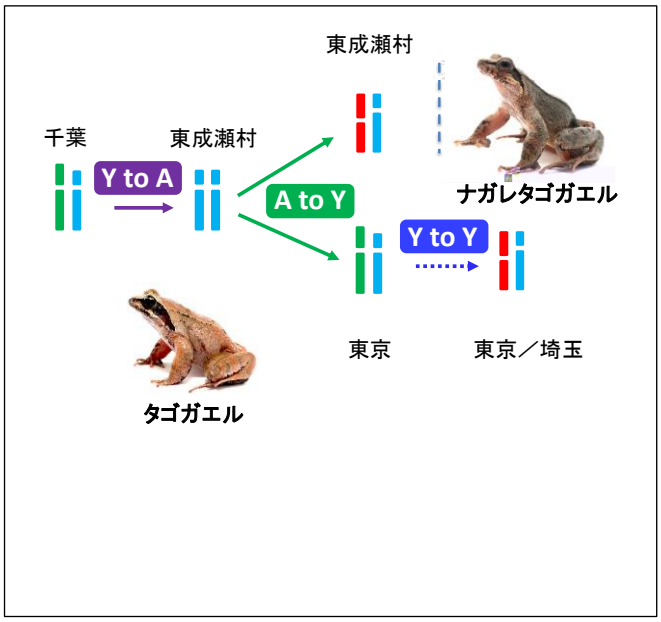
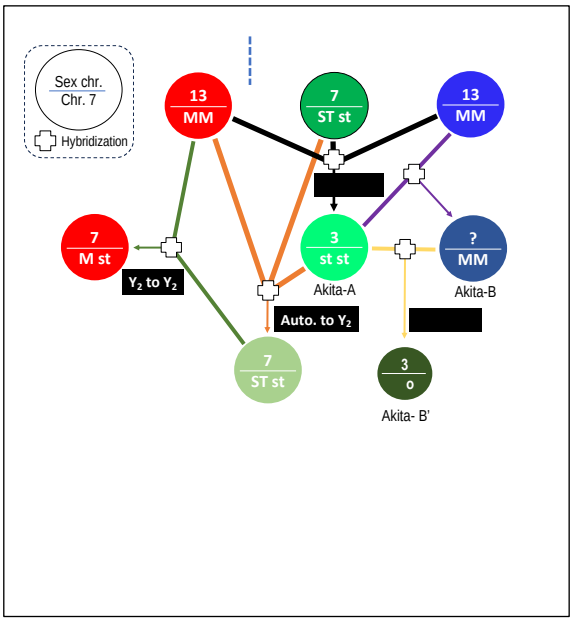
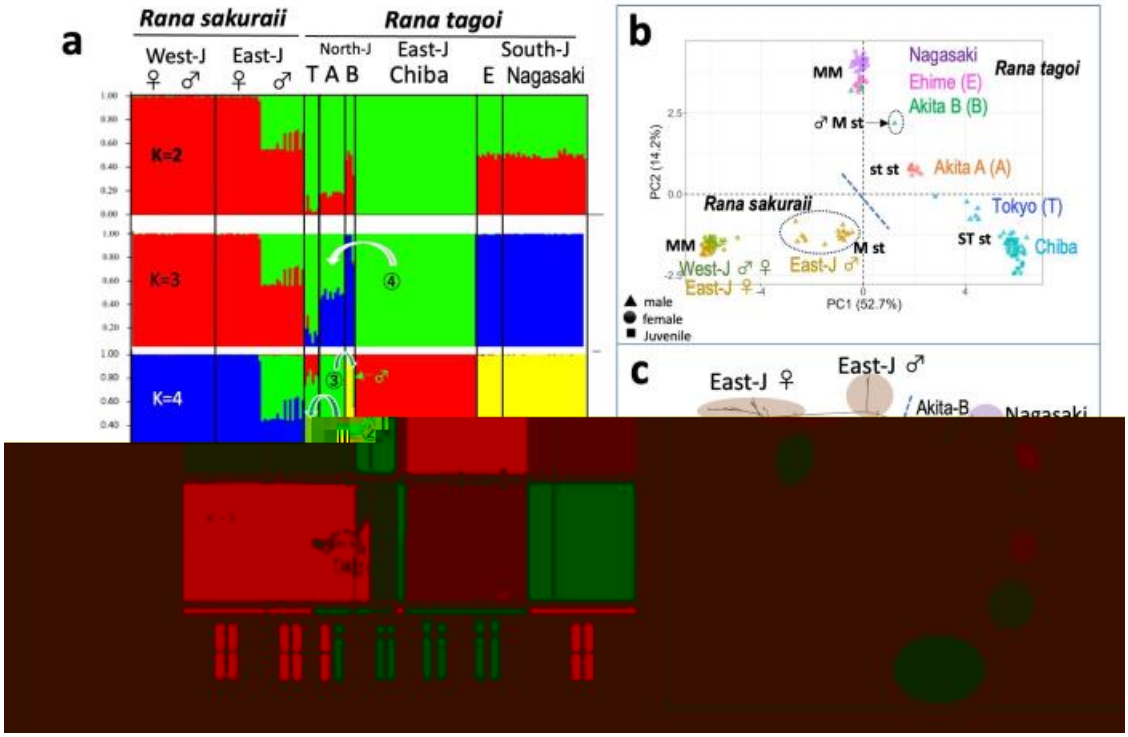
NEWS RELEASE


東成瀬村
千葉
東成瀬村
Y to A
A to Y
Y to Y
ナガレタゴガエル
タゴガエル
東京
東京／埼玉


Sex chr.
Chr. 7
Hybridization
13
MM
7
ST st
13
MM
7
M st
3
st st
?
MM
Akita-A
Akita-B
Y2 to Y2
Auto. to Y2
7
ST st
3
o
Akita- B'


a
Rana sakuraii
Rana tagoi
West-J
East-J
North-J
East-J
South-J
T A B
Chiba
E Nagasaki
K=2
K=3
K=4
b
Nagasaki
Ehime (E)
Akita B (B)
Rana tagoi
MM
M st
st st
Akita A (A)
Rana sakuraii
Tokyo (T)
ST st
Chiba
MM
West-J
East-J
M st
East-J
PC2 (14.2%)
PC1 (52.7%)
male
female
Juvenile
c
East-J
East-J
Akita-B