Three-chamber test

A

- Inanimate
- Center
- Stranger

Time in chamber (s)

WT(P/P) Homo(L/L)

B

Time spent around cages (s)

WT(P/P) Homo(L/L)

C

Preference index

WT (P/P) Homo (L/L)  

P=0.124

Caged social interaction test

D

Time spent around cage (s)

Habituation Test

WT(P/P) Homo(L/L)

P=0.673

P=705

Tube test

E

Wins (%)

WT(P/P) Homo(L/L)

F

Calls / 5 min

WT(P/P) Homo(L/L)

P=0.408

USV call

Morris water maze

G

Genotype: P=0.0473*

Latency to reach goal (s)

Cued Hidden

WT(P/P) Homo(L/L)

H

% time in quadrant

TAR OPP ADJ_R ADJ_L

TAR OPP ADJ_R ADJ_L

WT(P/P) Homo(L/L)

N.S. N.S.