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Emerging roles of Fgf14 in behavioral control

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Sexual behavior	Wild type	Fgf14 -/-	P value
Latency to mount (sec)	393.5±73.36	854.3±45.71	***0.0001
Time mounting (sec)	6.36 ± 2.34	0.45 ± 0.45	*0.020
Number of mounts (sec)	8.14±2.44	0.21±0.21	**0.003
Duration of each episode (sec)	0.51 ± 0.096	0.079 ± 0.079	**0.002
Social approach (sec)	447.7±26.84	406.1±34.42	0.35
Avoidance (sec)	439.8±26.48	417.5±31.63	0.59
Passive behavior (sec)	4.61±1.72	75.26±14.64	***0.0001

Table II. Analysis of 15 minutes of sexual behavior (n = 14 for both genotypes). * p < 0.05, ** p < 0.01, *** p < 0.001.