

Supporting information for

**Effect of Sensory Deprivation of Nasal Respiratory on Behavior
of C57BL/6J Mice**

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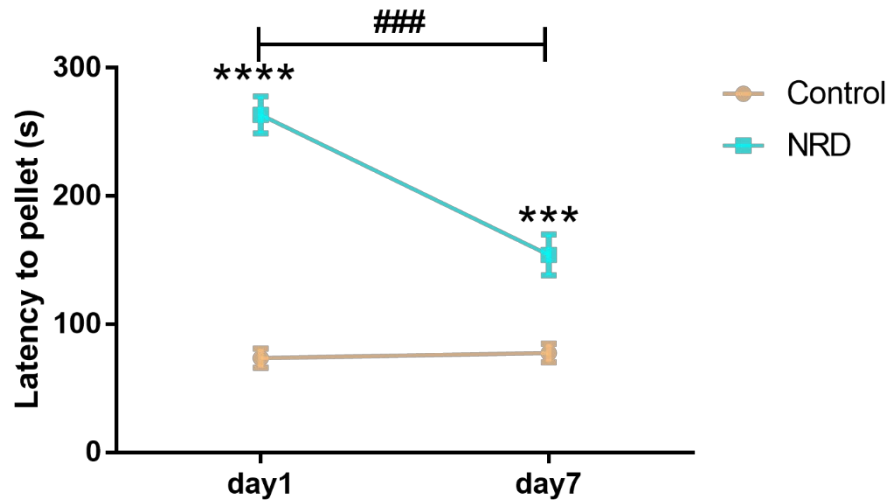


Figure S1.

To evaluate the effect of zinc sulfate irrigation on the olfaction of mice, the food-seeking test at 1 and 7 days after nasal irrigation was performed as our previous described [17]. Result shows that zinc sulfate irrigation will affect the sense of smell of mice, and will recover to a certain extent with time. *** $P < 0.001$, **** $P < 0.0001$, Control vs NRD; ### $P < 0.001$ NRD day1 vs NRD day7; Two-way ANOVA. $n(\text{control})=12$, $n(\text{NRD})=12$.