Supplemental Information

Title: An experimental task to examine the mirror system in rats

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Figure S1  Comparison of spinning times between “face to face” and “not paying attention” situations. The difference was not significant (t(9) = 0.85, n.s.).
**Figure S2** Average daily session time. Error bars represent standard error.
Figure S3  Criterion for “face to face” situation. In the overview image (CAM4), we judged whether a “ruler” covering the width of the observing rat’s head (blue rectangle) also covered the reaching rat’s head. In the other three images, we judged whether the two rats were actually face-to-face.