

**Supplementary Table S1    The average number (standard deviation) of trials for analysis in different experimental conditions**

	<i>FP</i>	<i>IP</i>	<i>NP</i>
<b>Behavioral Timing</b>	40(3.85)	41(3.05)	268(7.48)
<b>Time-locked to the S2</b>	34(3.62)	35(3.10)	231(24.50)
<b>Time-locked to grasping</b>	33(5.70)	34(5.27)	227(22.02)