

S1 Table. Example of exemplars used at each discrimination phase of the rat ID/ED task.

Discrimination Stage	Correct Dimension	Correct Exemplar	Exemplars Presented	
			Medium	Odor
SD	Medium	Foam rubber	Foam rubber Plastic beads	None
CD	Medium	Foam rubber	Foam rubber Plastic beads	Vanilla Jasmine
IDS1	Medium	Yarn	Yarn Pom Poms	Orange Sage
IDS2	Medium	Glass beads	Glass beads Aquarium gravel	Patchouli Strawberry
IDSrev	Medium	Aquarium gravel	Glass beads Aquarium gravel	Patchouli Strawberry
EDS	Odor	Cinnamon	Aspen shavings Shredded Folder	Cinnamon Gardenia

SD: simple discrimination; CD: compound discrimination; IDS1: intra-dimensional shift 1; IDS2: intra-dimensional shift 2; IDS2rev: intra-dimensional shift 2 reversal; EDS: extra-dimensional shift.