

		LEARNING	PERFORMANCE			GENE EXPRESSION	
MOUSE MODEL	ASD-like?	Probability	Amplitude	Peak time	Rise time	Olivocerebellar	Mossy fiber
Mecp2 ^{R308/Y}	yes	unchanged	decrease	later	slower	PC, IO	GoC, GrC
Shank3+/ Δ C	yes	decrease	decrease	earlier	faster	PC	GrC
L7-Tsc1	yes	decrease	decrease	unchanged	unchanged	PC	none
Cntnap2 ^{-/-}	yes	decrease	unchanged	unchanged	unchanged	PC, DCN, IO	none
patDp(15q11-13)/+	yes	decrease	unchanged	unchanged	unchanged	PC, DCN, IO	none
Cntnap2 ^{+/-}	no	unchanged	unchanged	unchanged	unchanged	none	none

