

# Most Commonly Differentially Expressed Genes

Comparisons in Each Brain Area

LA

MA

PFC

Gene Symbol	LA		MA		PFC										
	MvsWinNS	MvsWinS	SvsNSinWT	SvsNSinMU	Interaction	MvsWinNS	MvsWinS	SvsNSinWT	SvsNSinMU	Interaction	MvsWinNS	MvsWinS	SvsNSinWT	SvsNSinMU	Interaction
Epn3	-	X	-	-	X	-	X	-	-	X	-	-	-	-	X
Fabp7	X	-	X	-	X	-	-	-	-	-	X	-	X	-	X
Kremen1	X	-	X	-	X	-	-	X	-	X	-	X	X	-	X
Pbx3	X	-	X	-	X	-	-	-	-	-	X	-	X	-	X
Pomc	X	-	X	-	X	X	X	X	X	X	-	X	-	-	-
Th	-	X	X	X	X	-	-	X	-	X	-	X	X	-	X