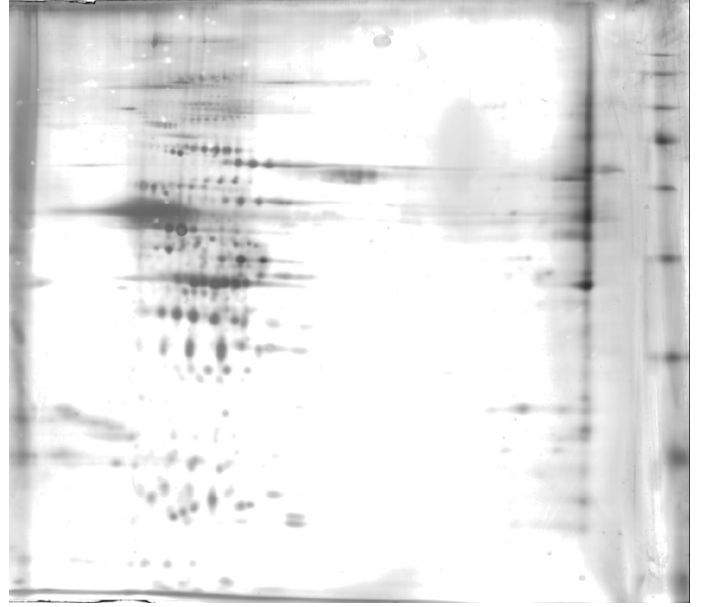
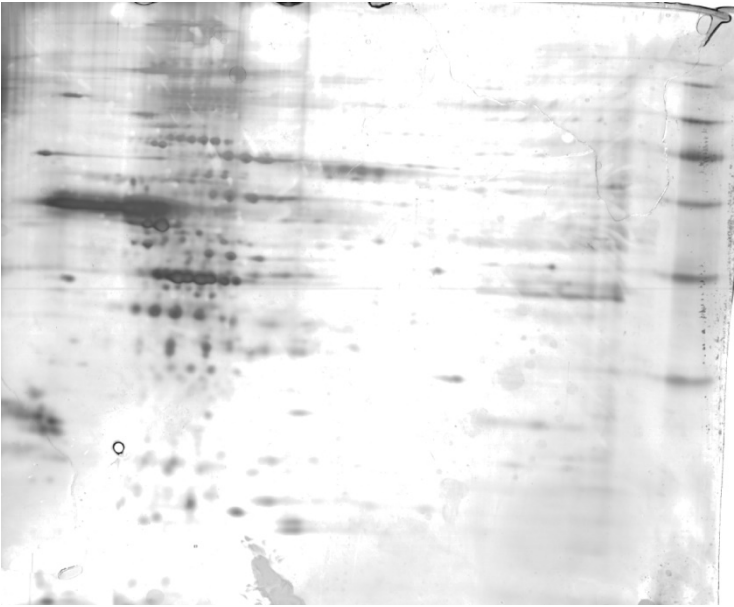
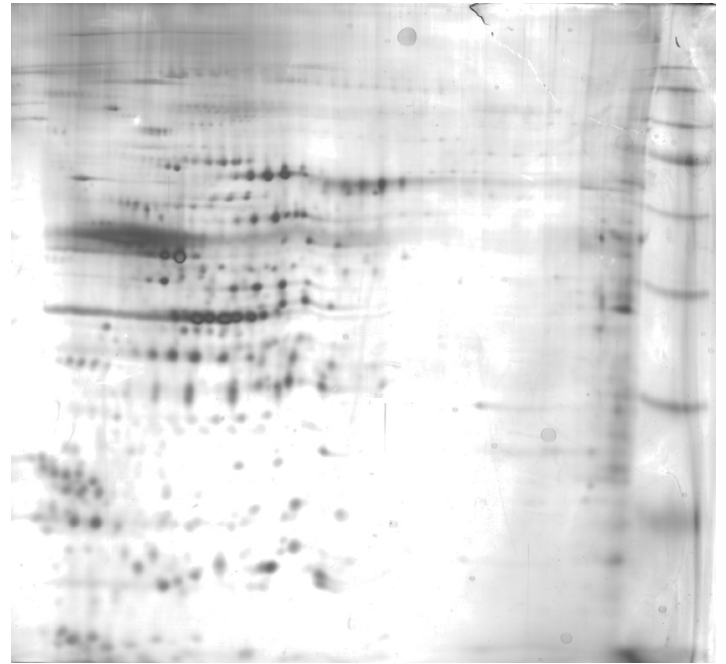
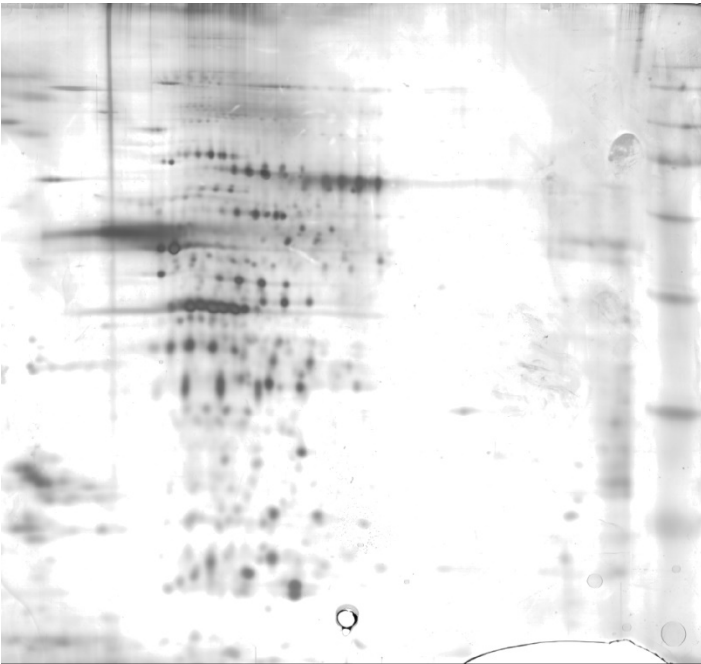


Wildtype hippocampus



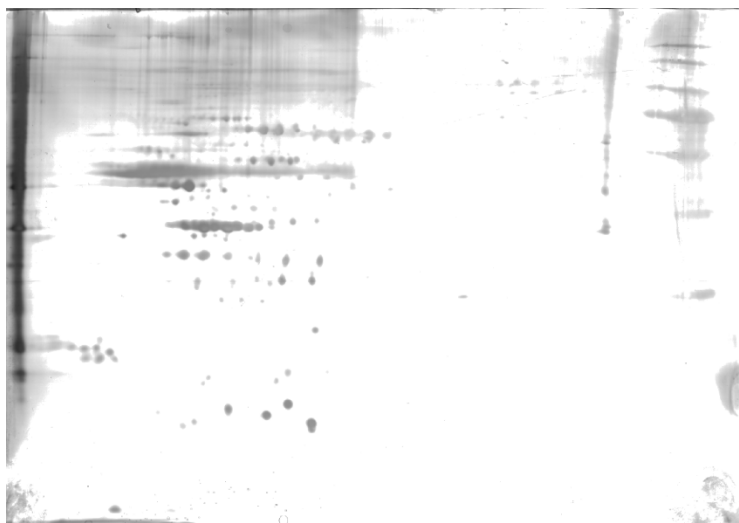
Wildtype hippocampus 1

Wildtype hippocampus 2

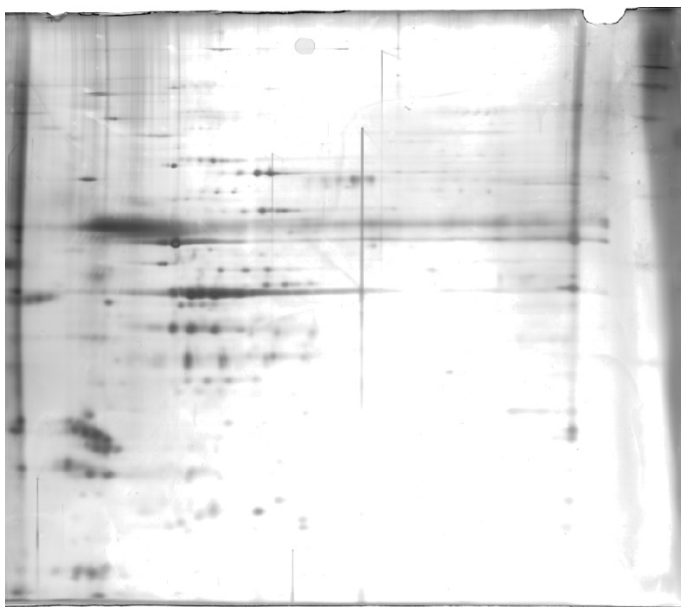


Wildtype hippocampus 3

Wildtype hippocampus 4



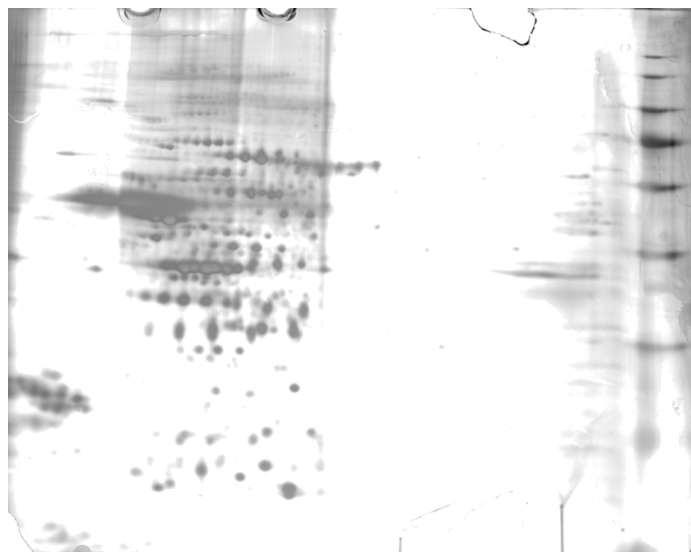
Wildtype hippocampus 5



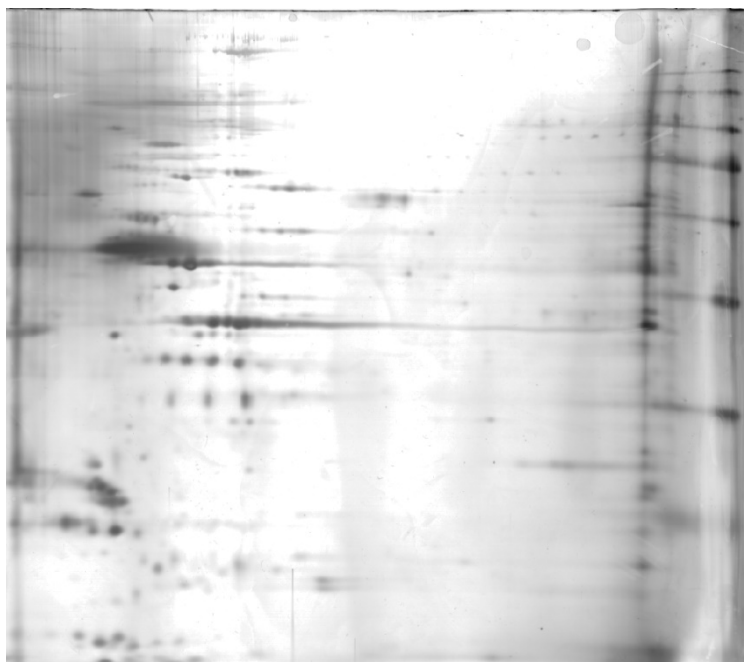
Wildtype hippocampus 6



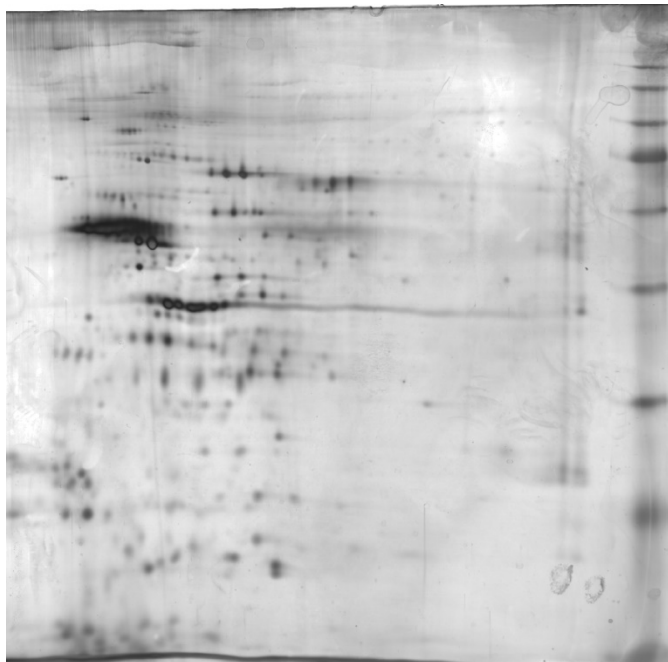
Wildtype hippocampus 7



Wildtype hippocampus 8

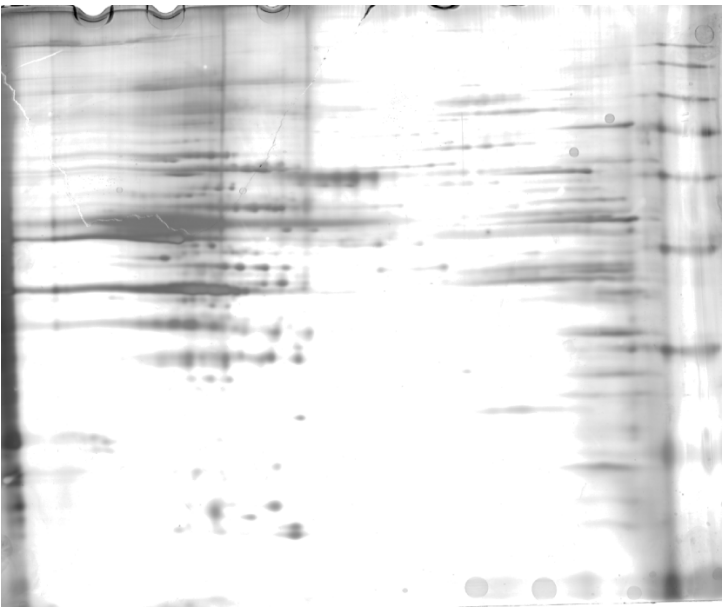


Wildtype hippocampus 9

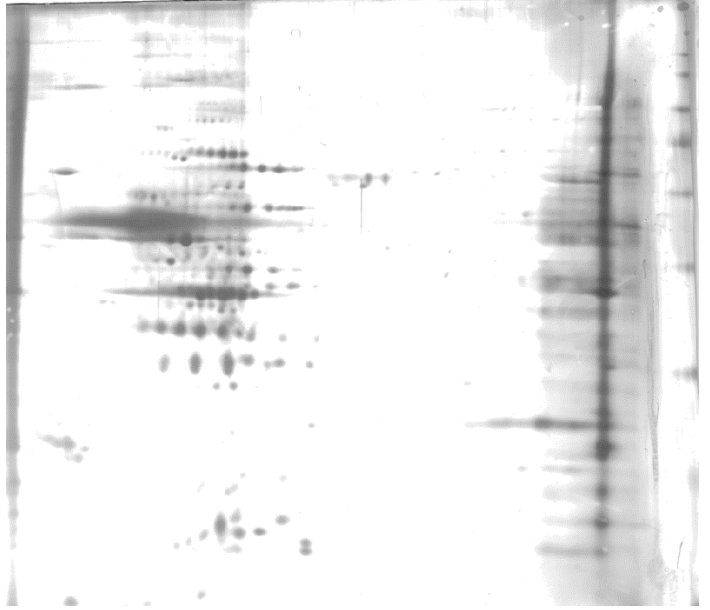


Wildtype hippocampus 10

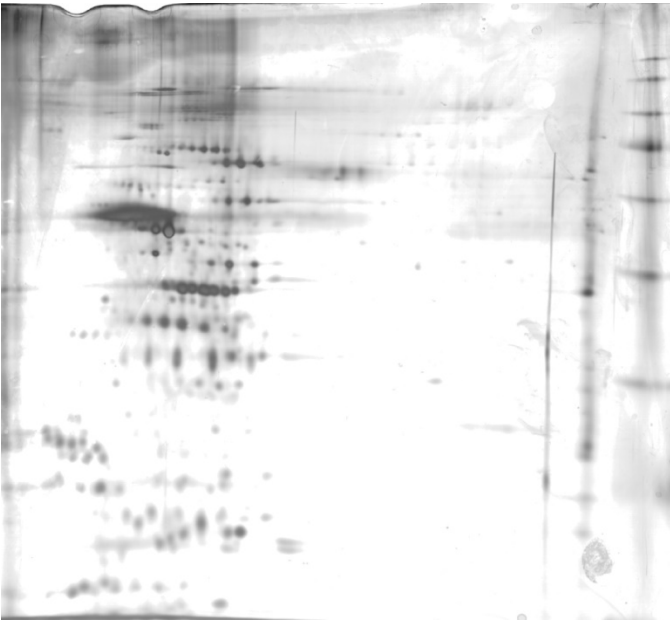
Mecp2^{-y} hippocampus



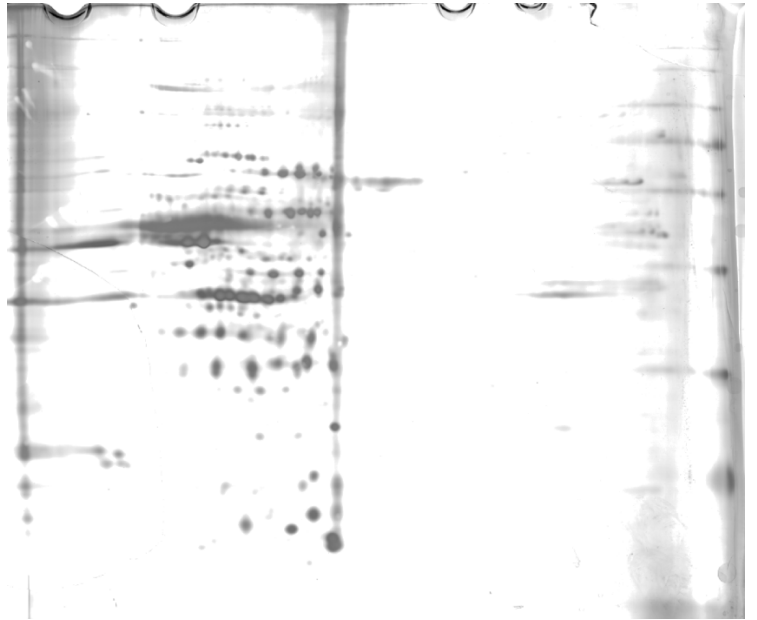
Mecp2^{-y} hippocampus 1



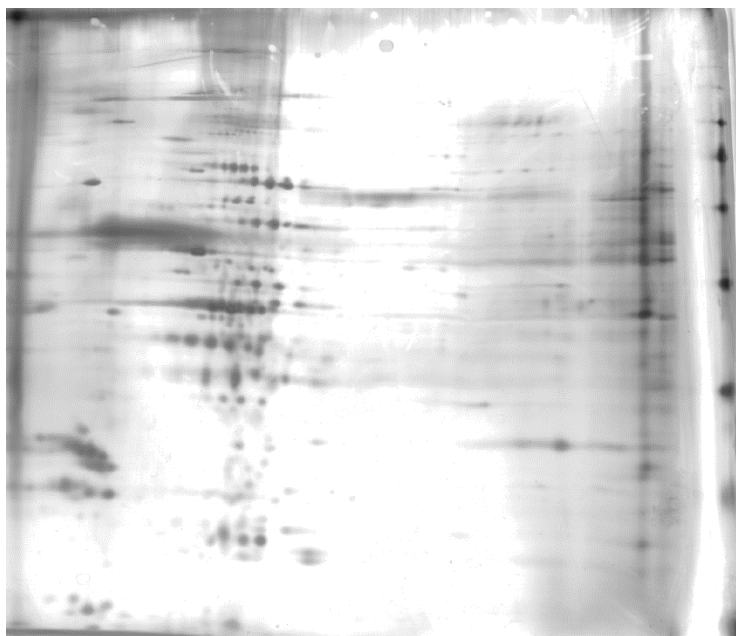
Mecp2^{-y} hippocampus 2



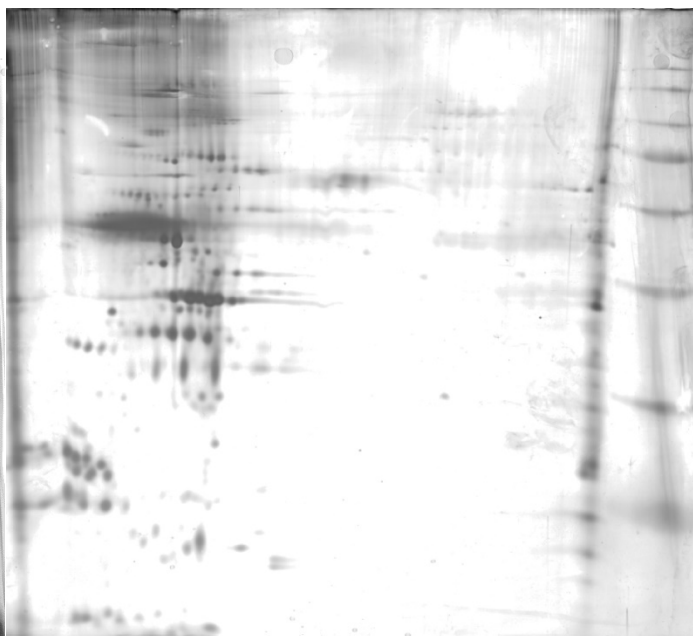
Mecp2^{-y} hippocampus 3



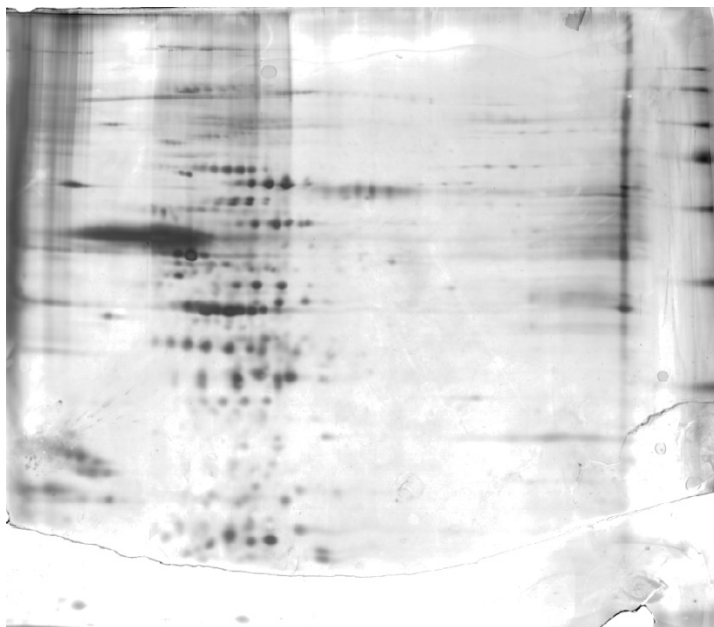
Mecp2^{-y} hippocampus 4



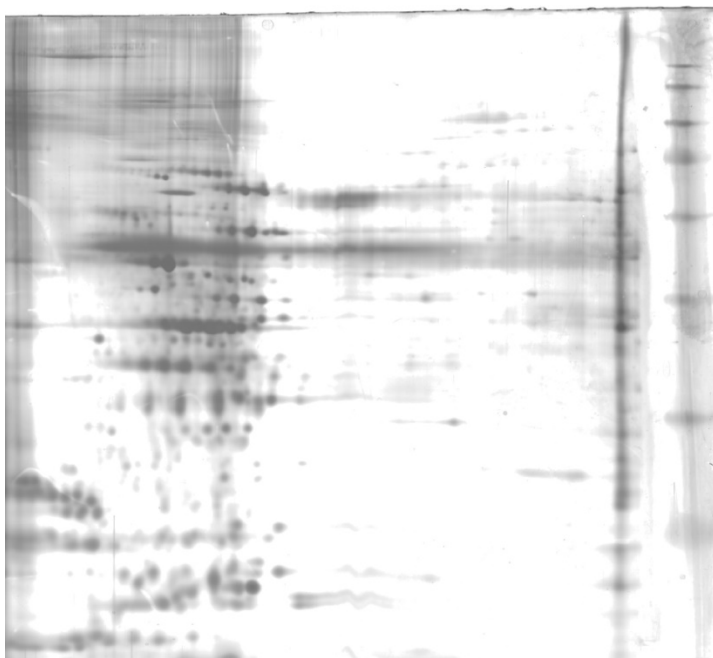
Mecp2^{-/-} hippocampus 5



Mecp2^{-/-} hippocampus 6

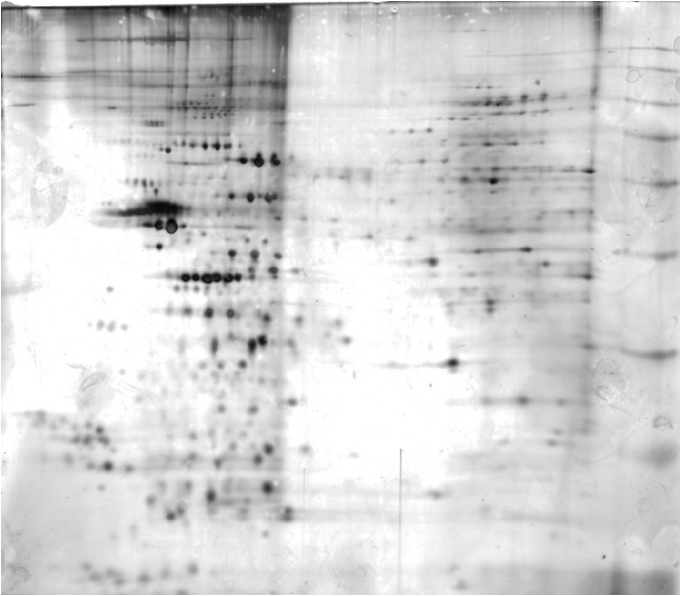


Mecp2^{-/-} hippocampus 7

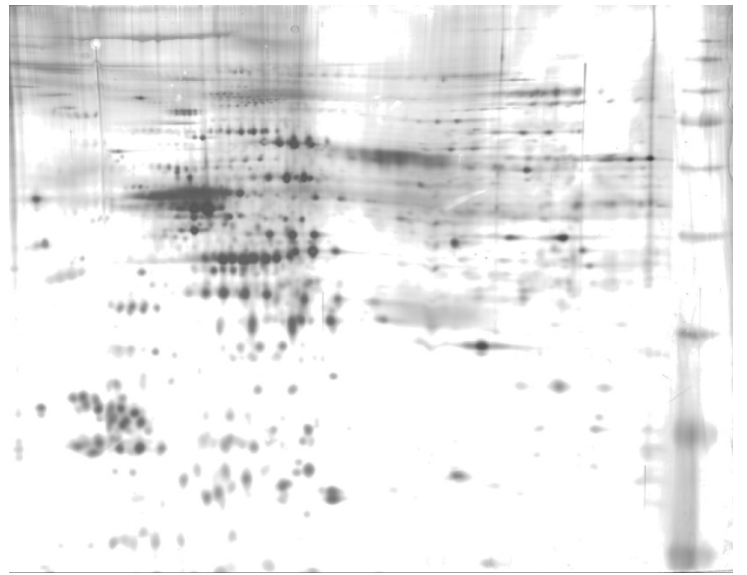


Mecp2^{-/-} hippocampus 8

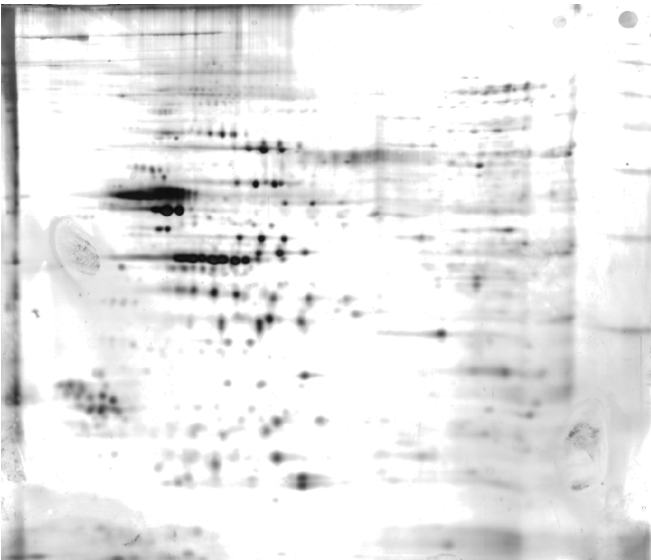
Wildtype neocortex



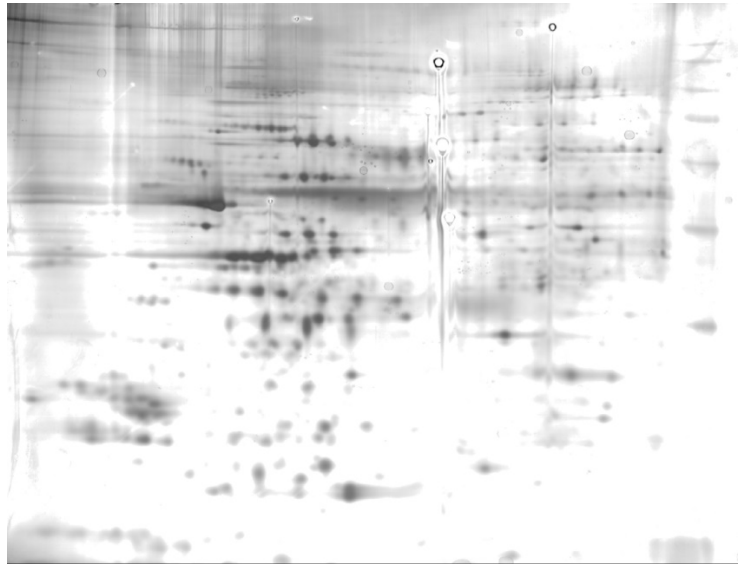
Wildtype neocortex 1



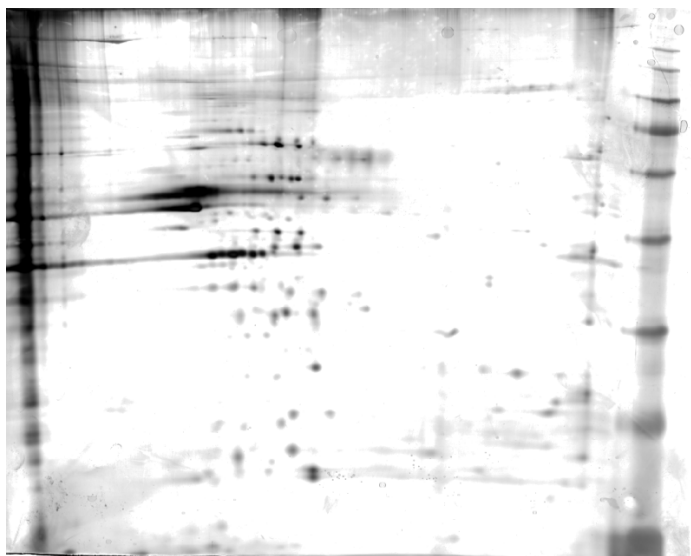
Wildtype neocortex 2



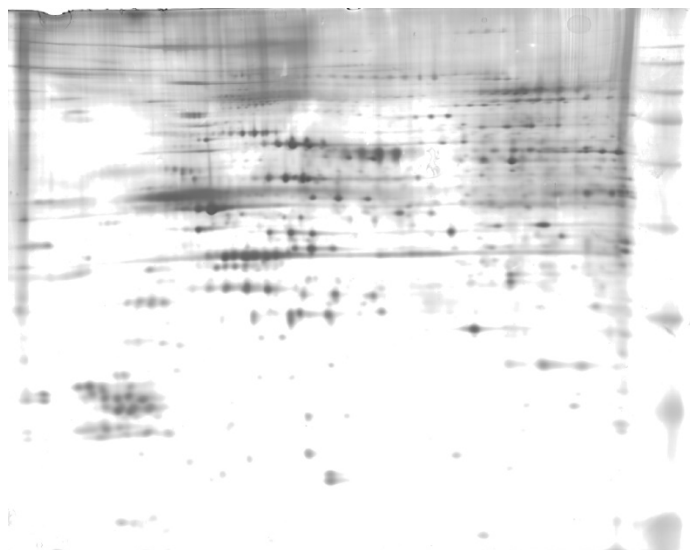
Wildtype neocortex 3



Wildtype neocortex 4

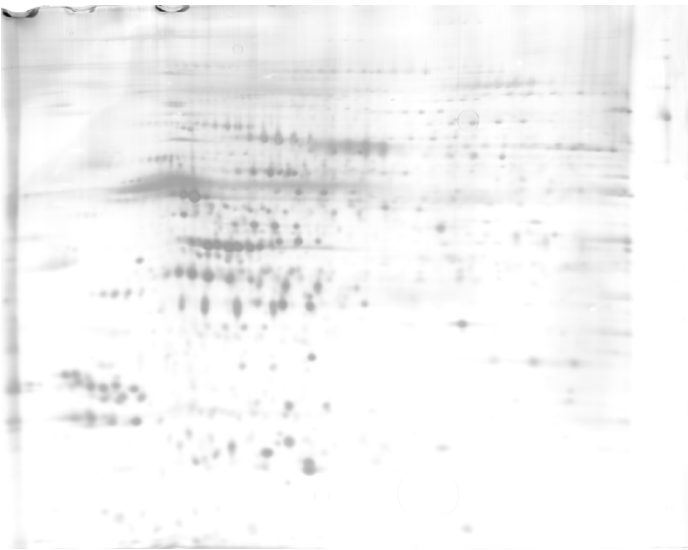


Wildtype neocortex 5

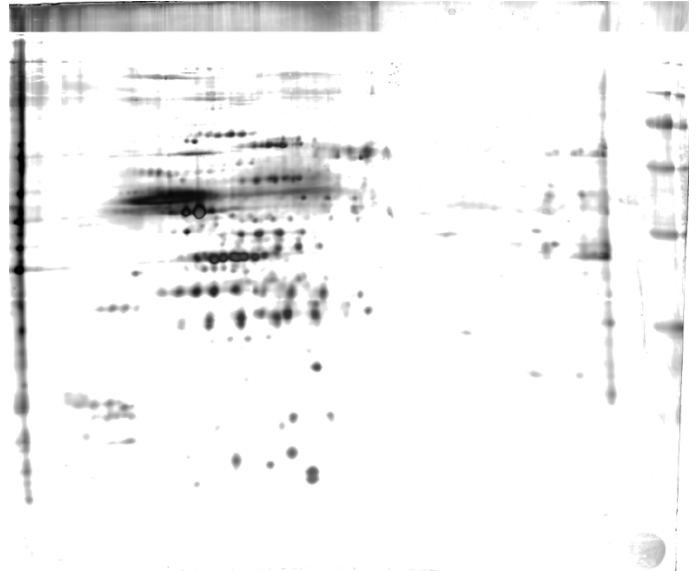


Wildtype neocortex 6

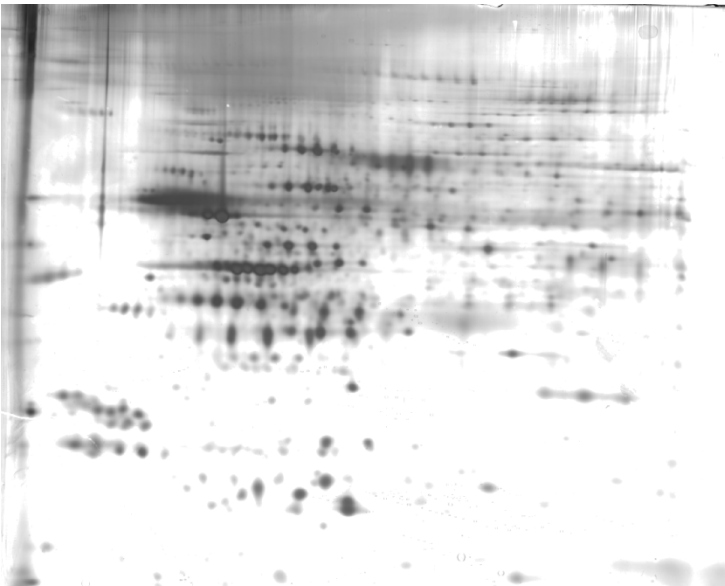
Mecp2^{-/y} neocortex



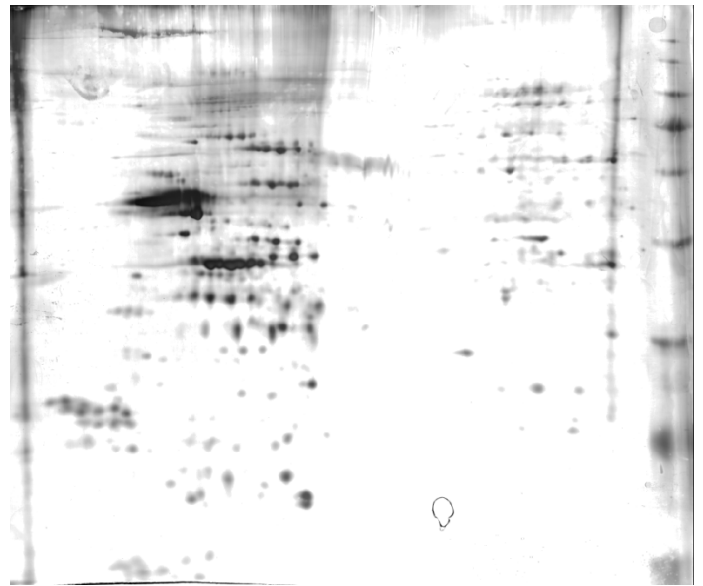
Mecp2^{-/-} neocortex 1



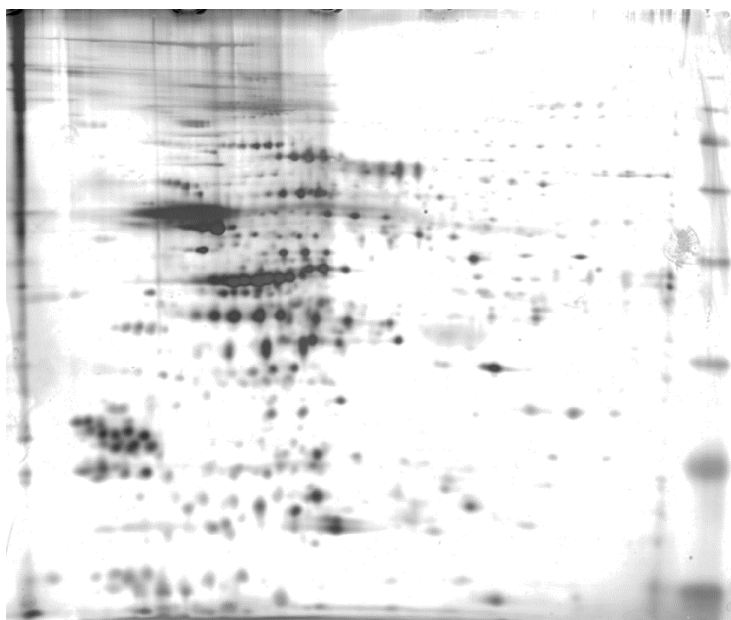
Mecp2^{-/-} neocortex 2



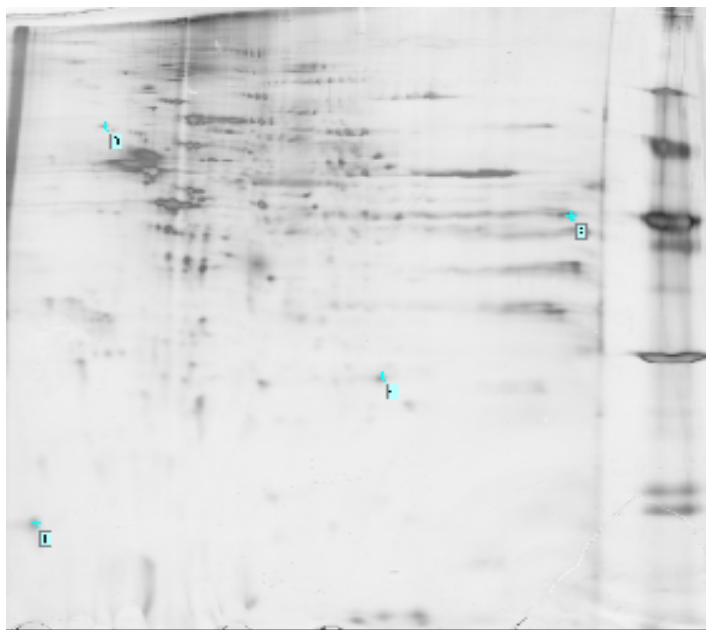
Mecp2^{-/-} neocortex 3



Mecp2^{-/-} neocortex 4



Mecp2^{-/-} neocortex 5



Mecp2^{-/-} neocortex 6