

FIG. 1B

3 Day Timepoint

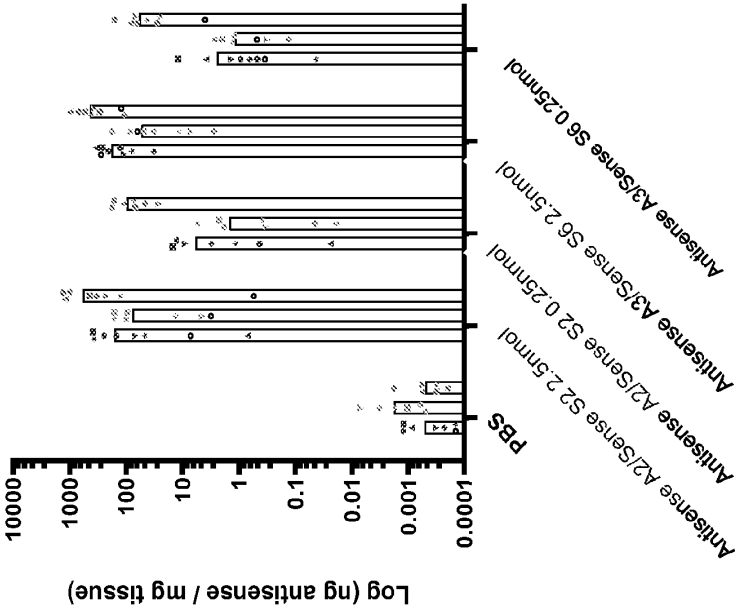


FIG. 1A

3 Day Timepoint

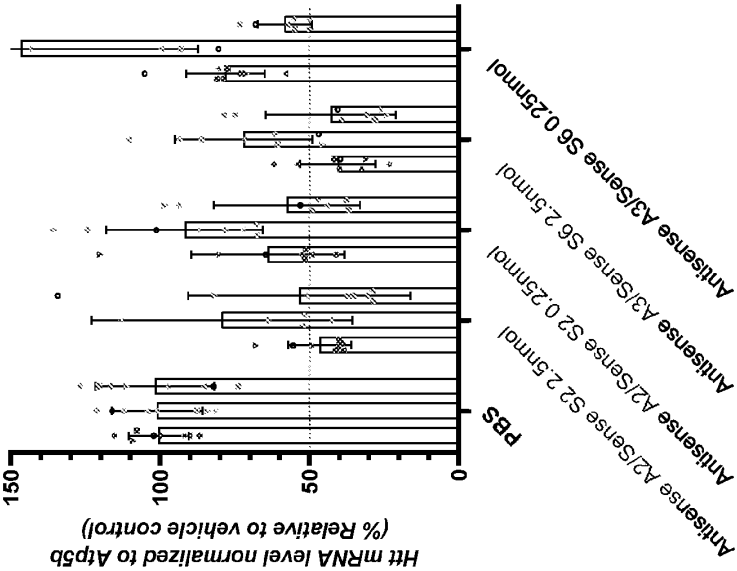


FIG. 2B
7 Day Timepoint

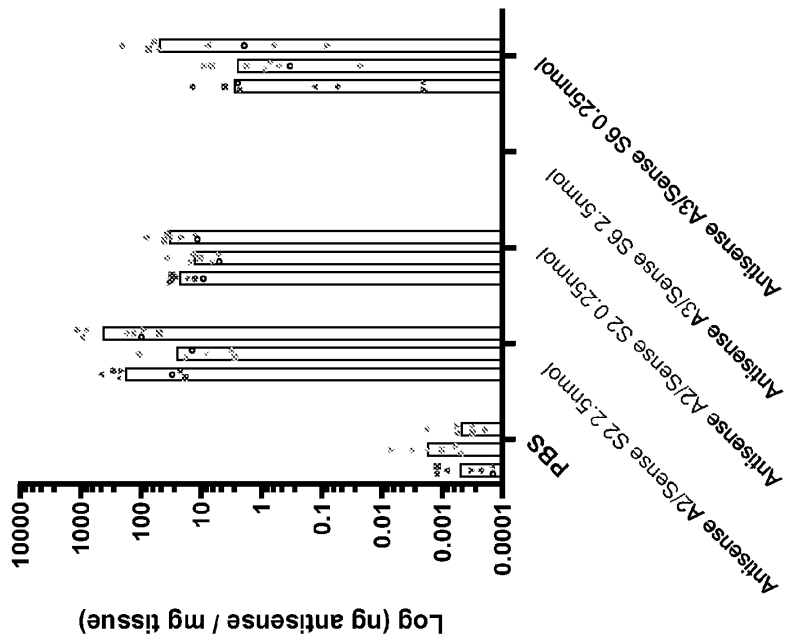


FIG. 2A
7 Day Timepoint

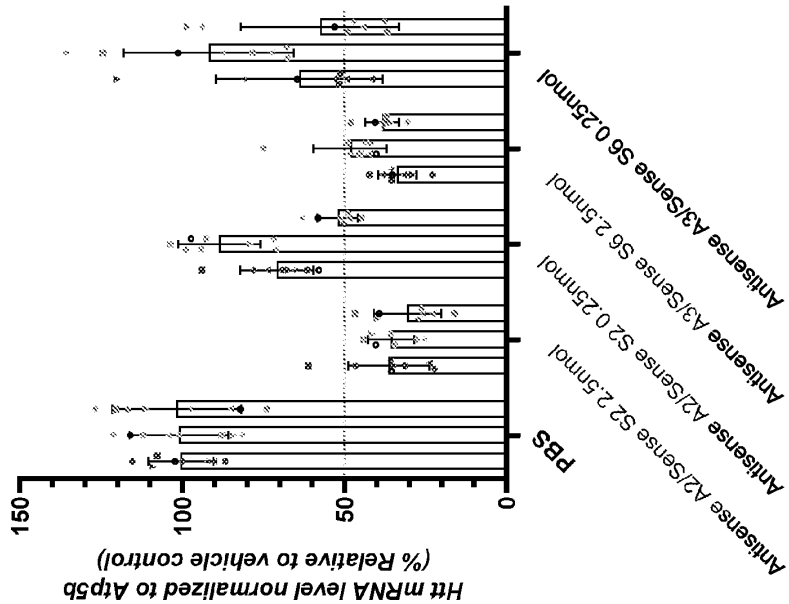


FIG. 3B
14 Day Timepoint

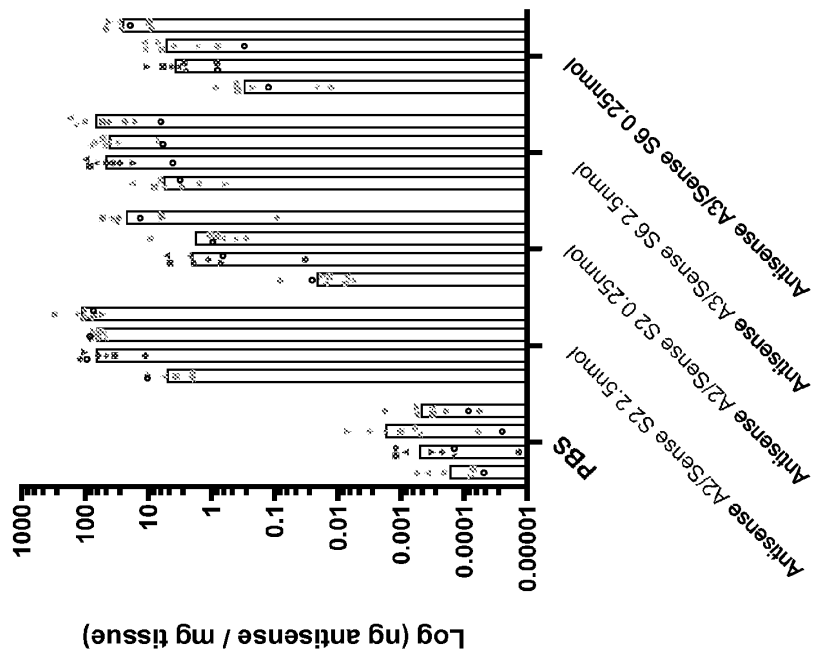


FIG. 3A
14 Day Timepoint

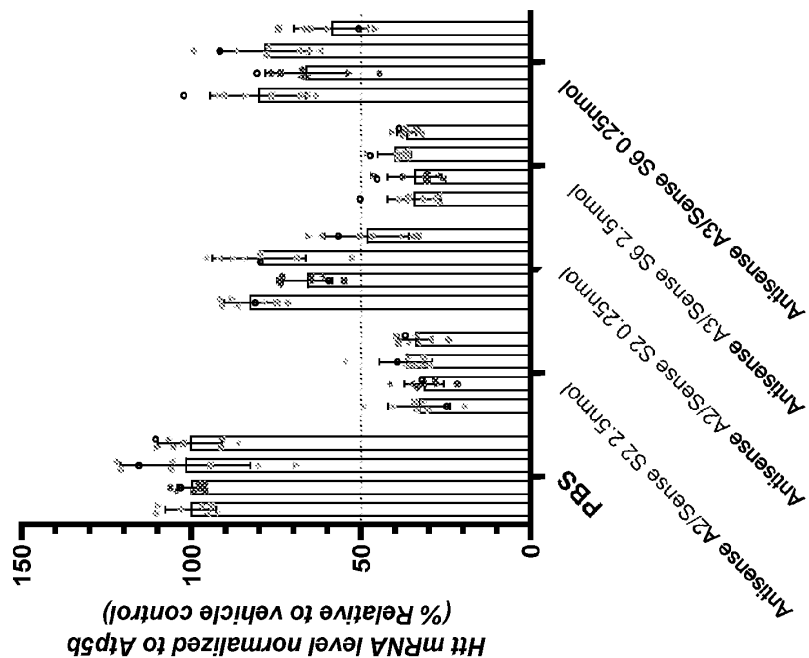


FIG. 4B

1 Month Timepoint

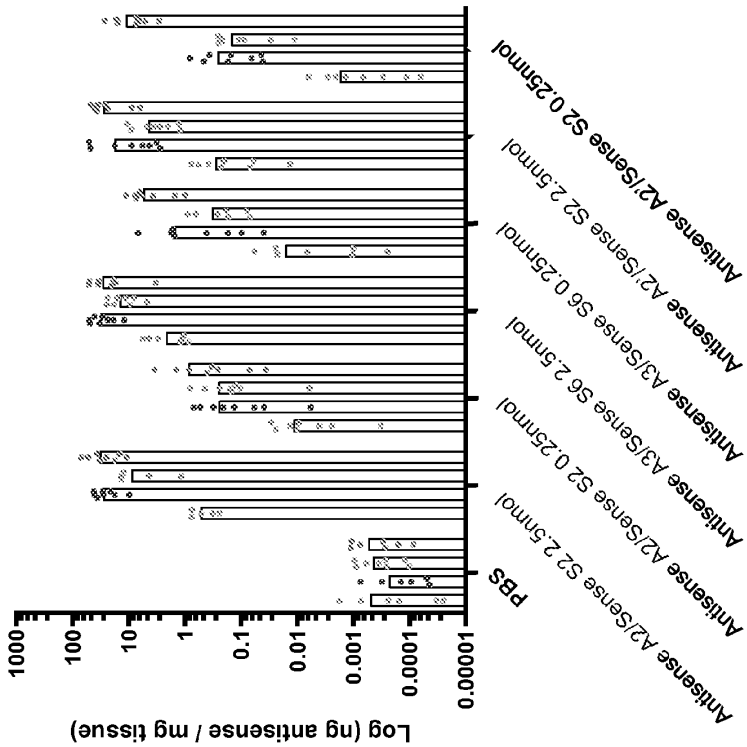


FIG. 4A

1 Month Timepoint

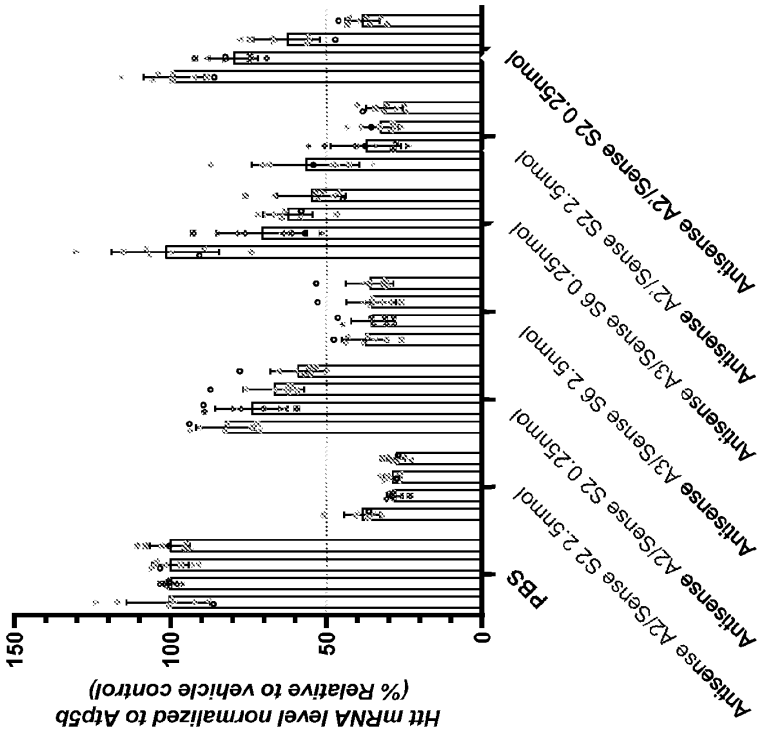


FIG. 5A
2 Month Timepoint

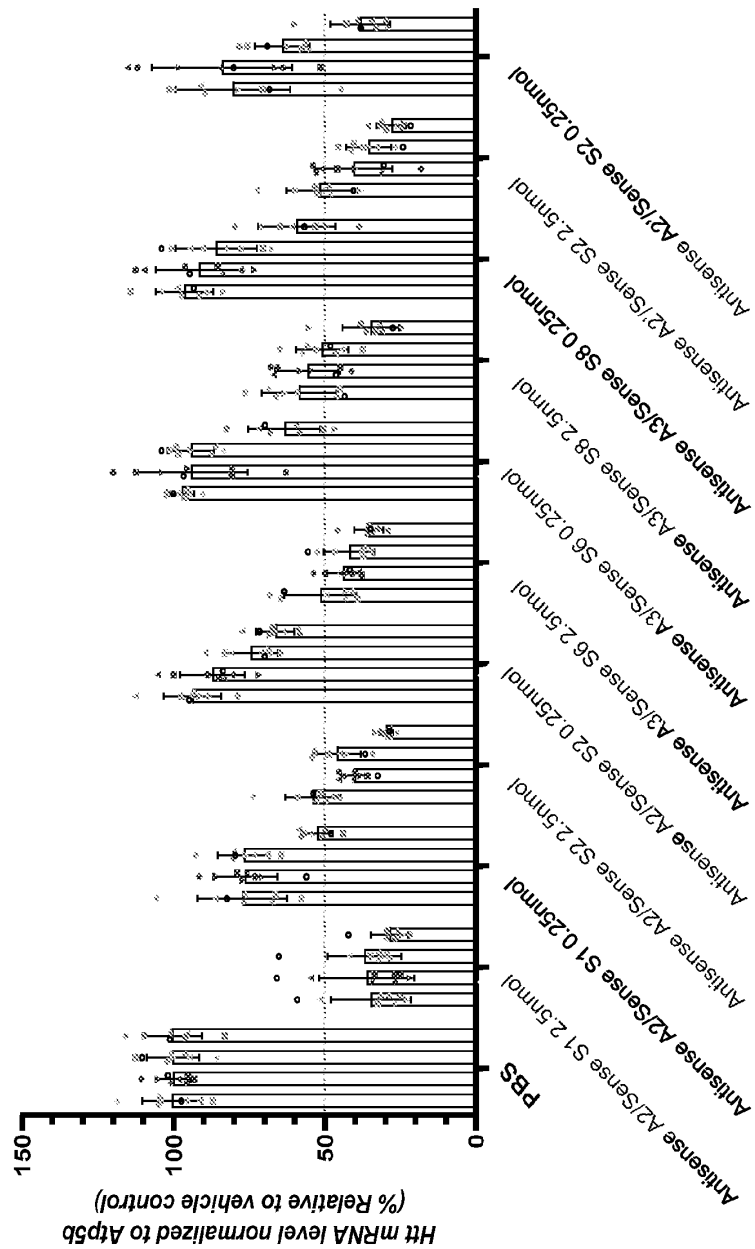


FIG. 5B
2 Month Timepoint

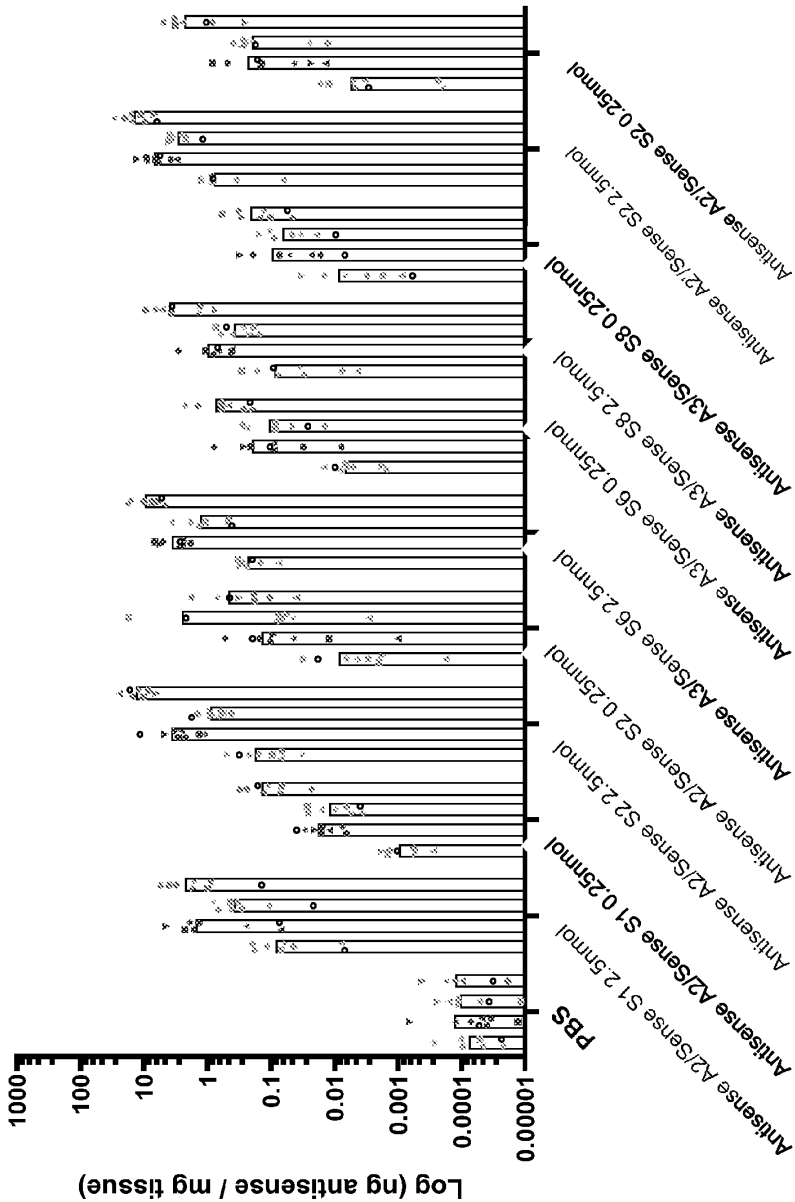


FIG. 6A
3 Month Timepoint - KD

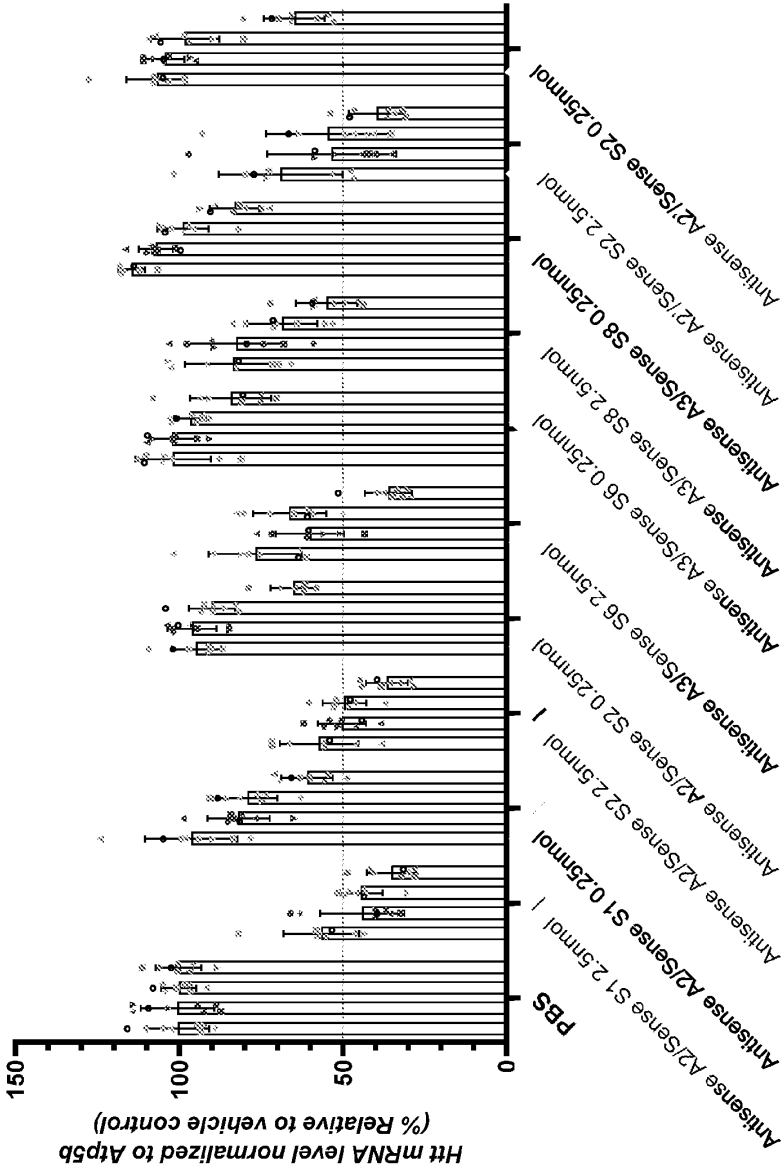


FIG. 6B
3 Month Timepoint - siRNA Quant

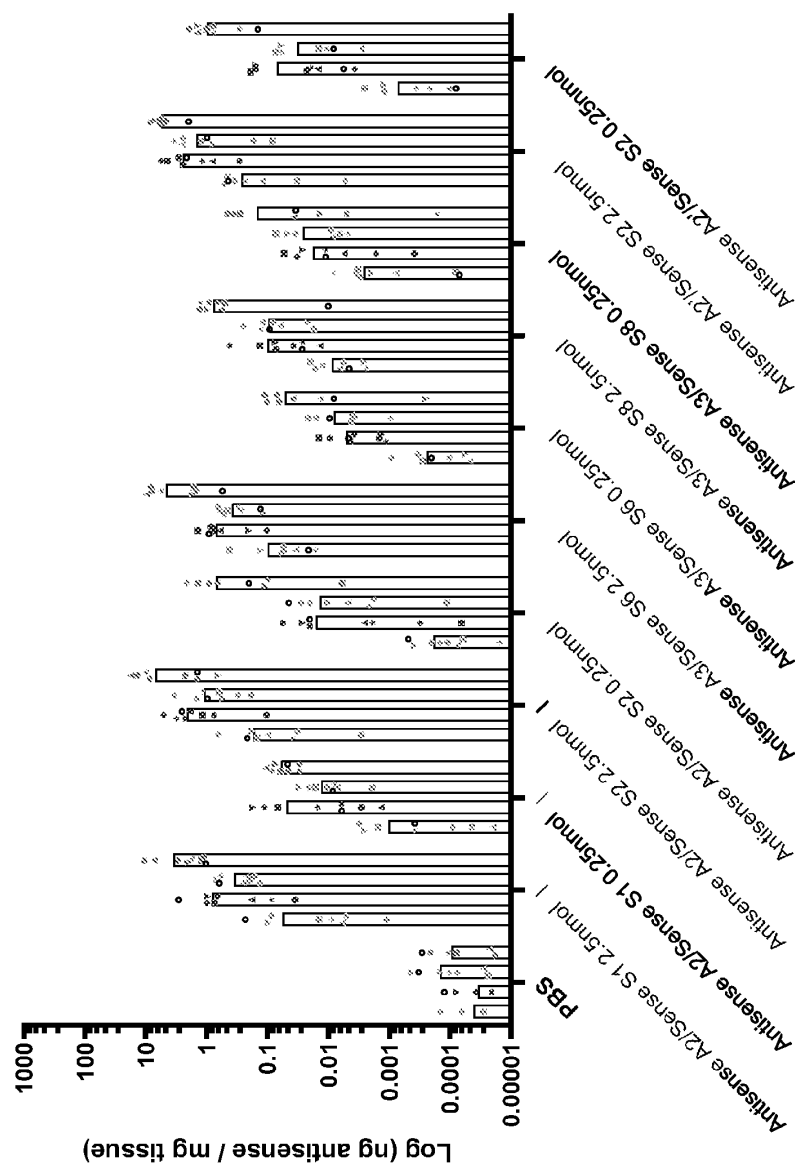
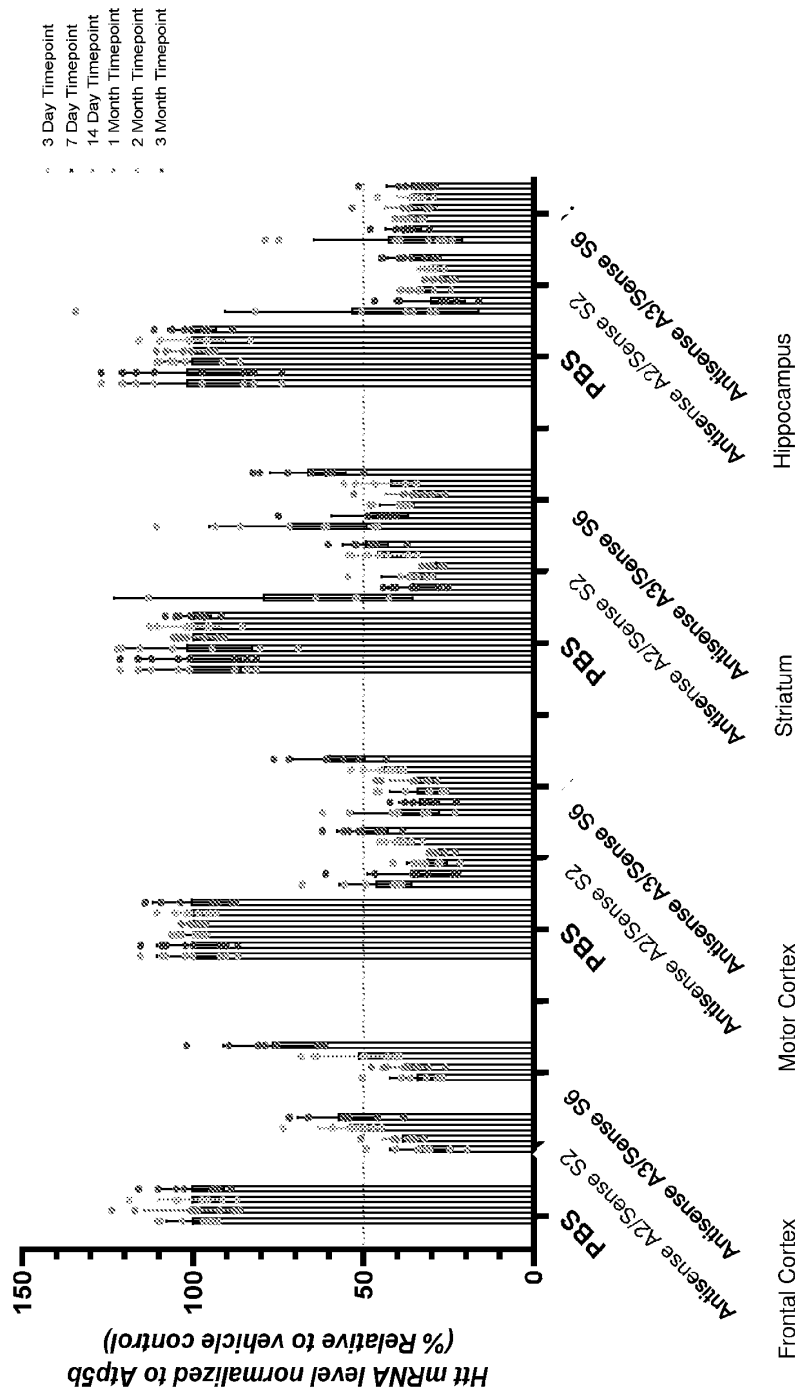
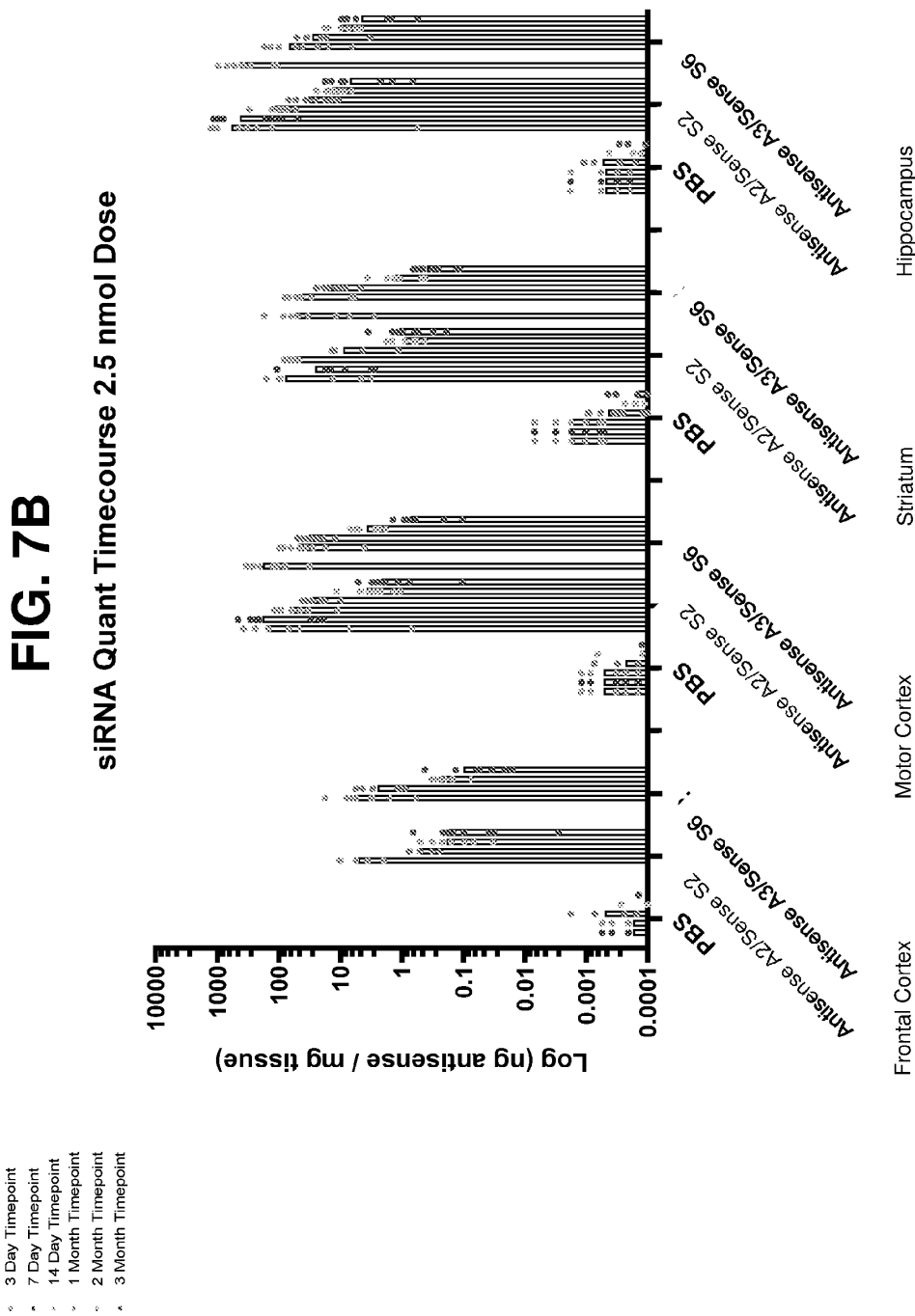
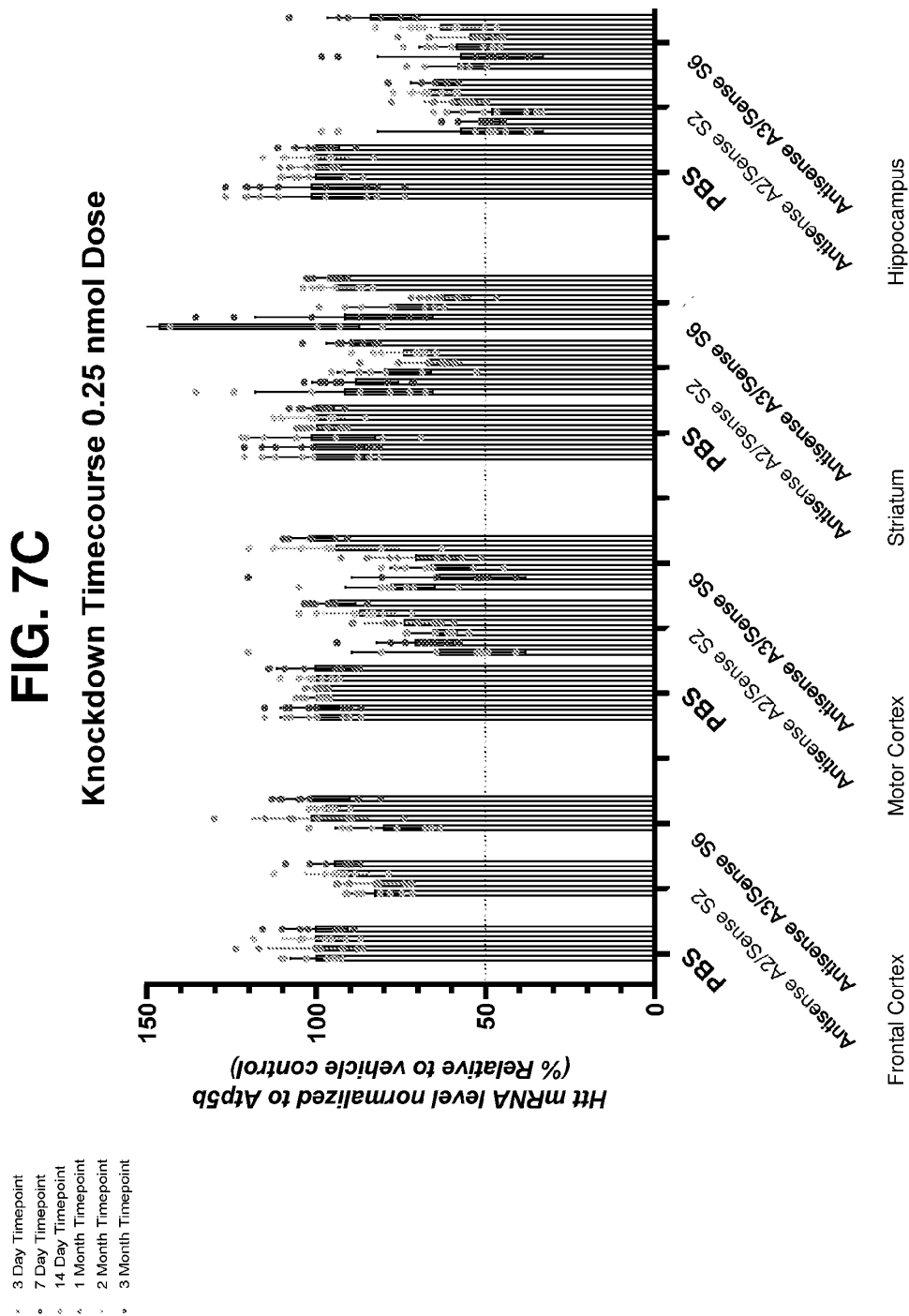


FIG. 7A

Knockdown Timecourse 2.5 nmol Dose







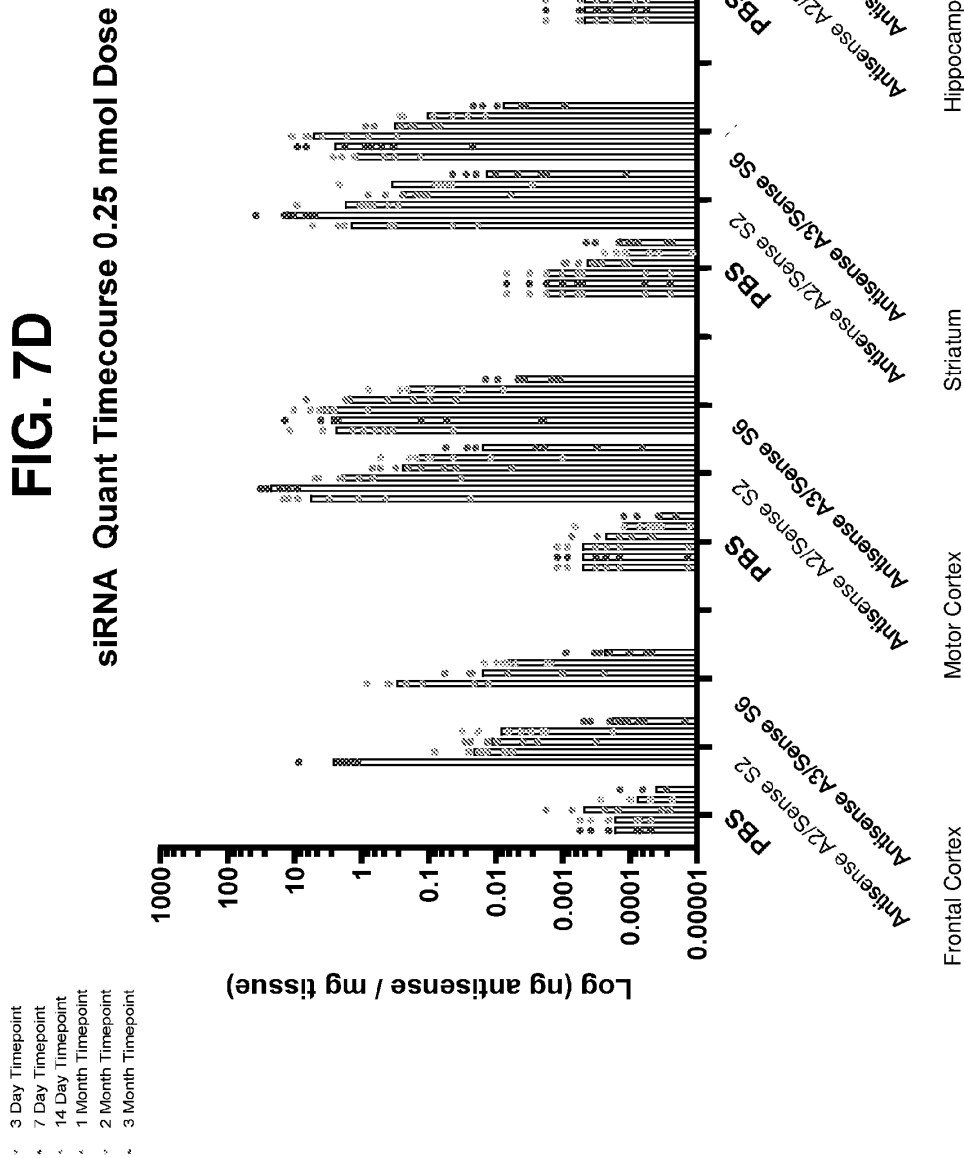
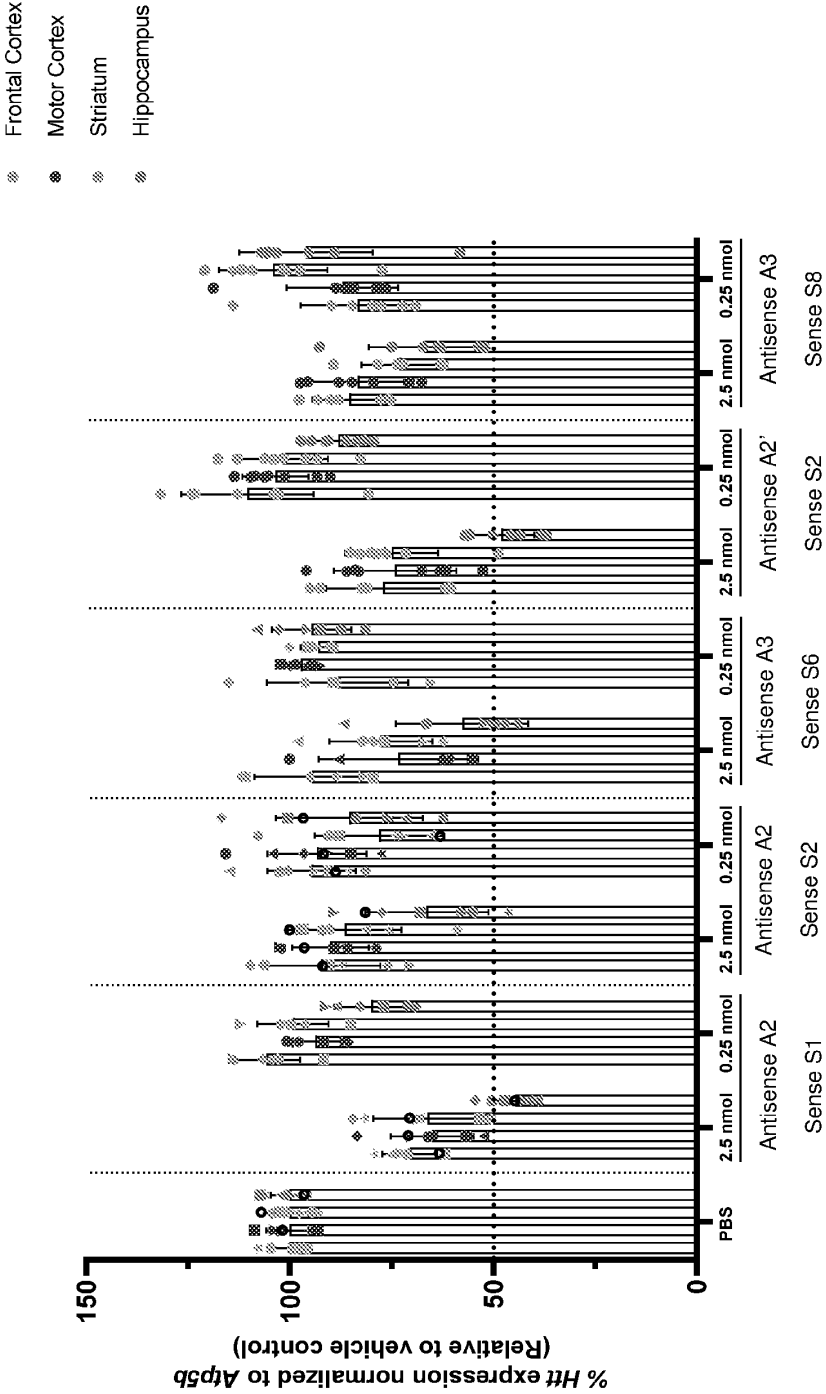
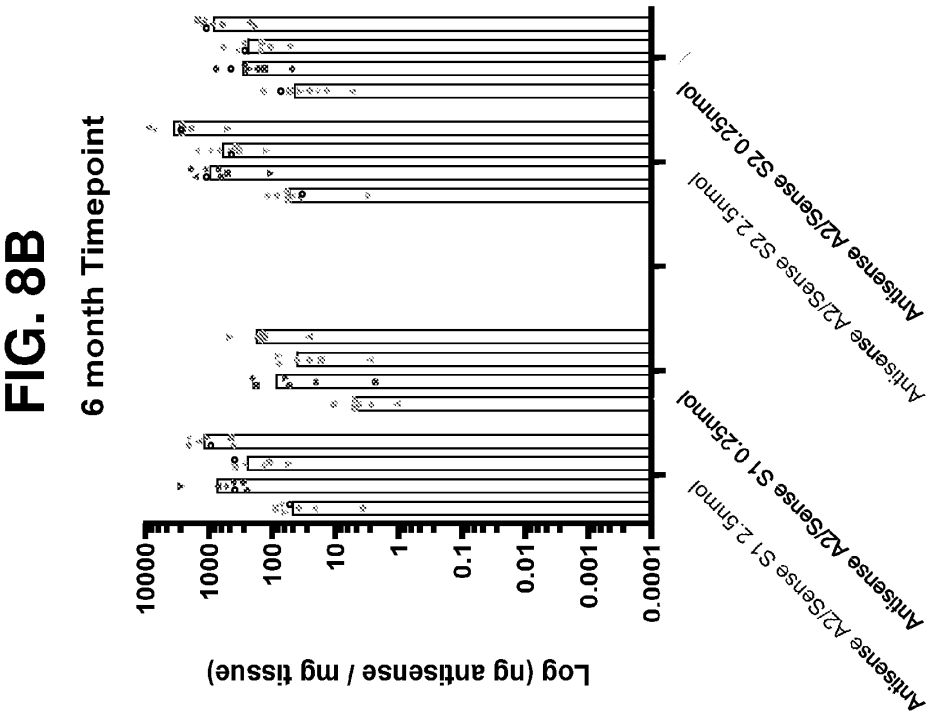


FIG. 8A





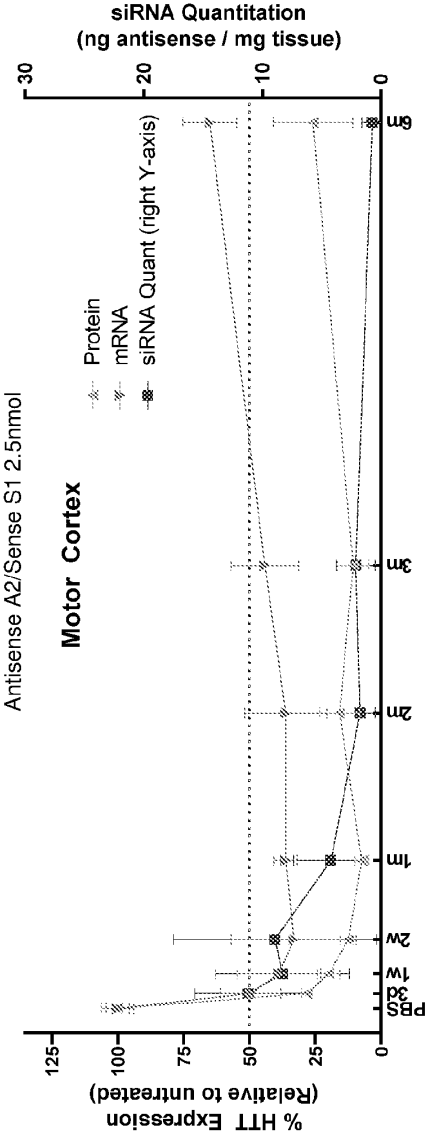


FIG. 9A

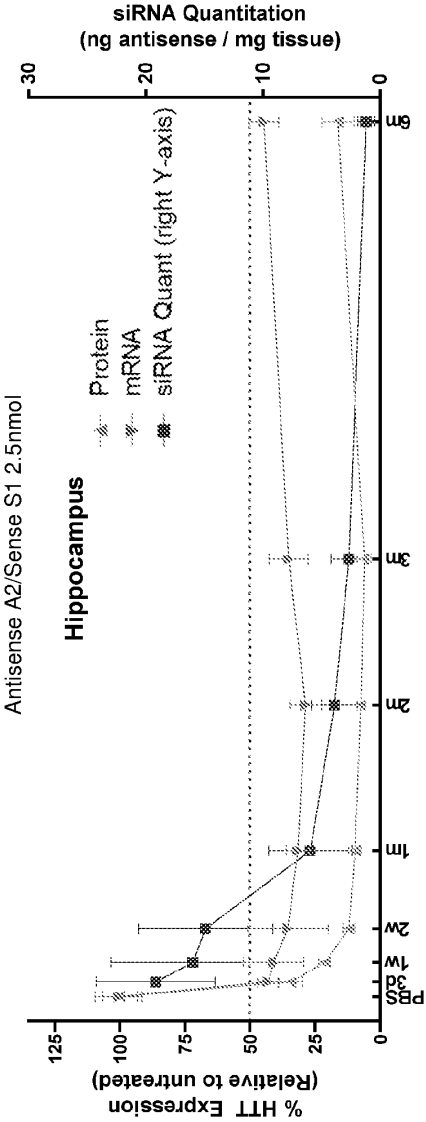


FIG. 9B

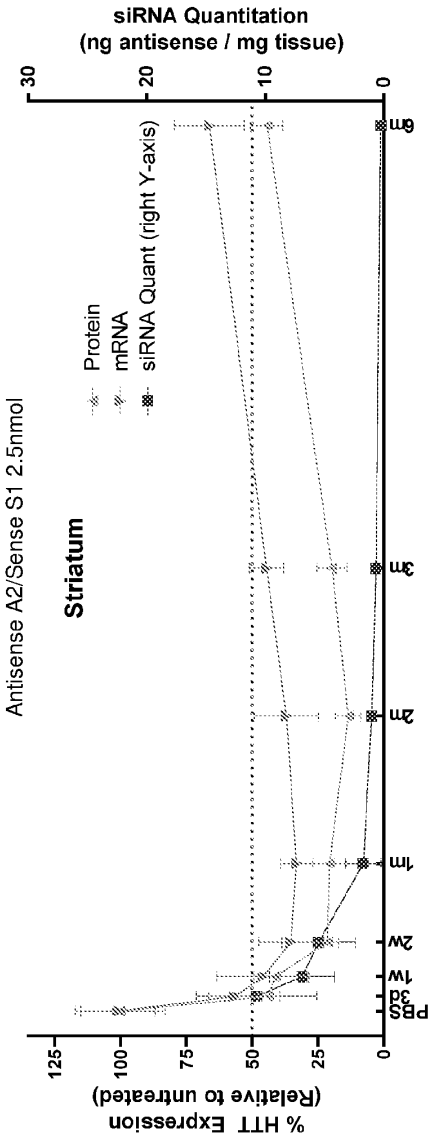


FIG. 9C

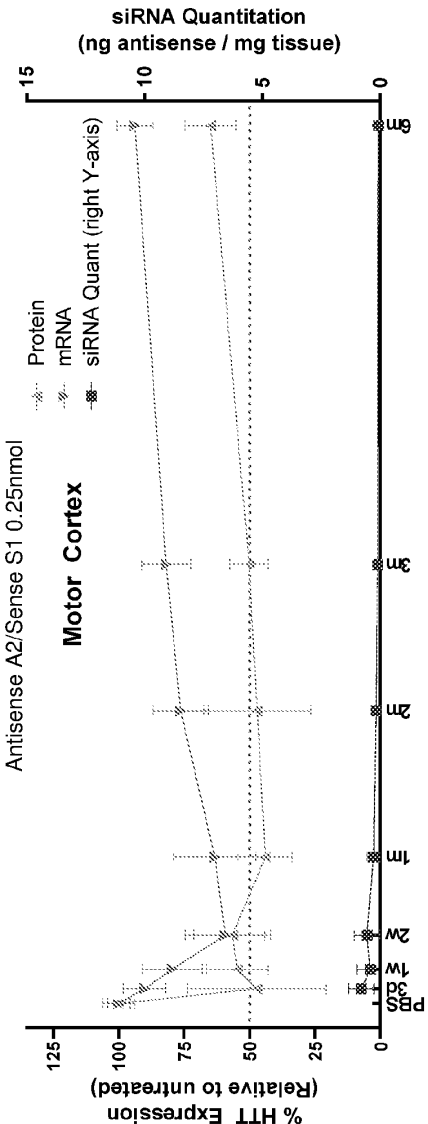


FIG. 9D

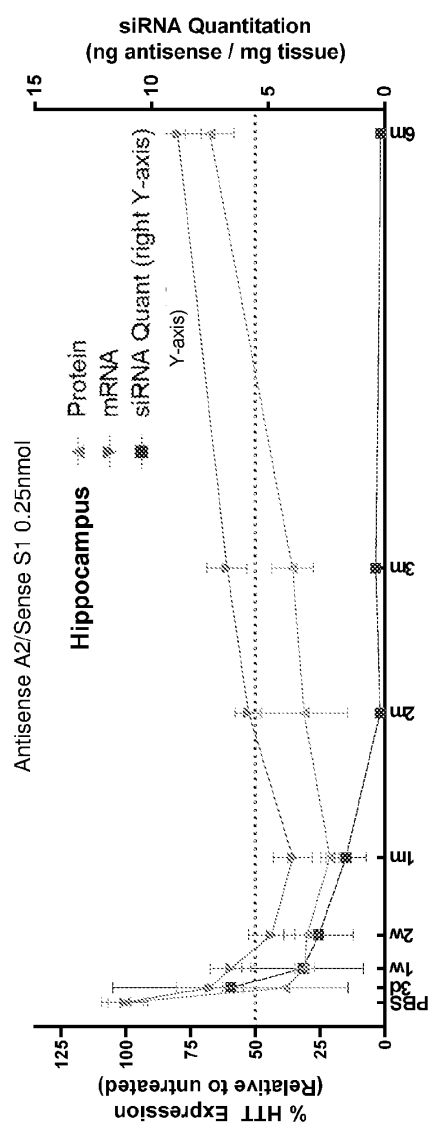


FIG. 9E

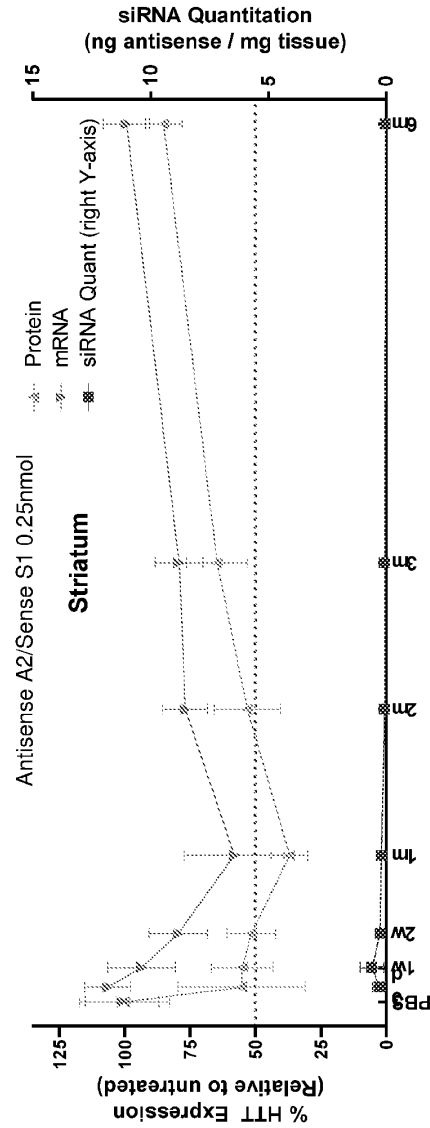


FIG. 9F

FIG. 10A

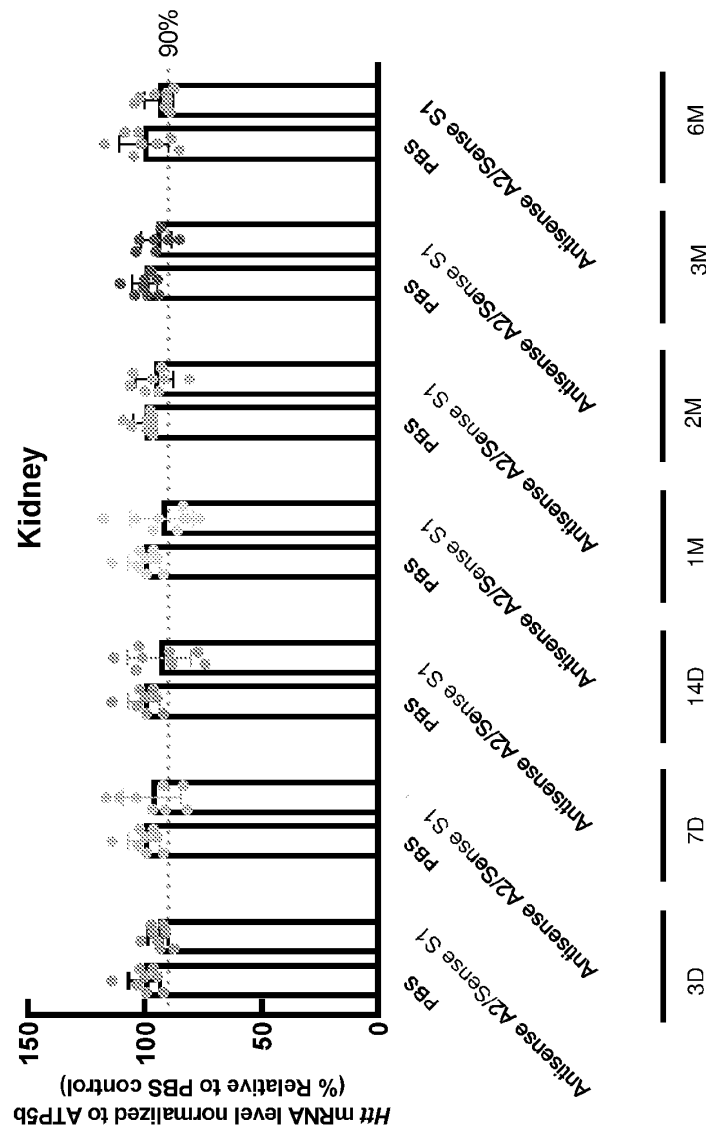


FIG. 10B

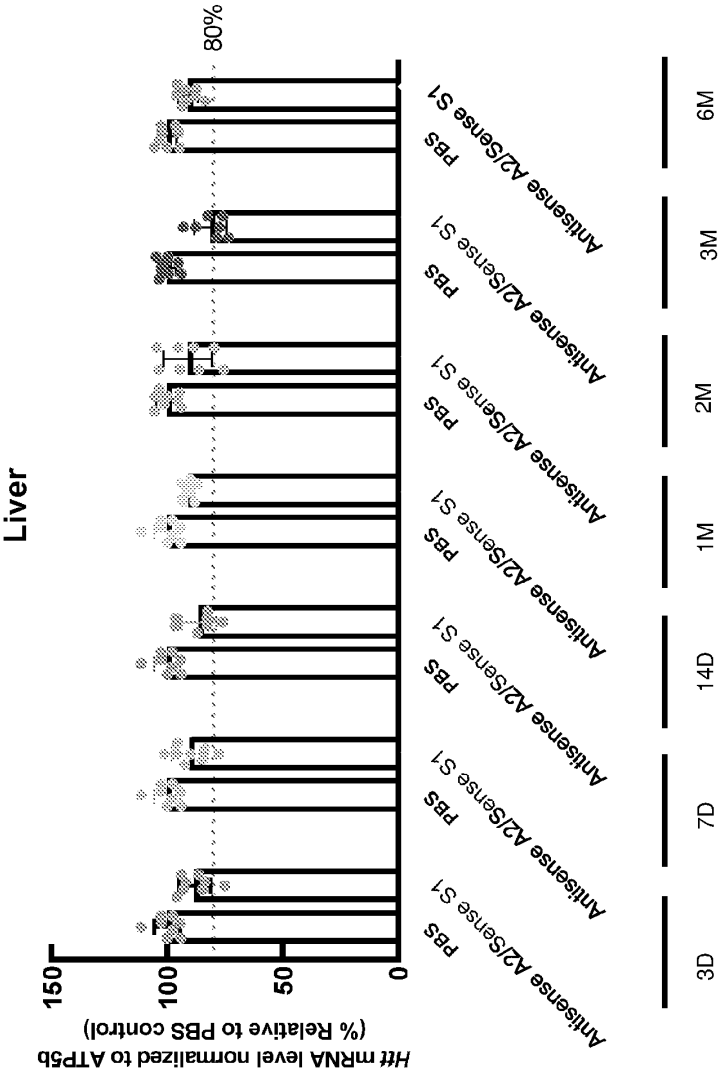


FIG. 11

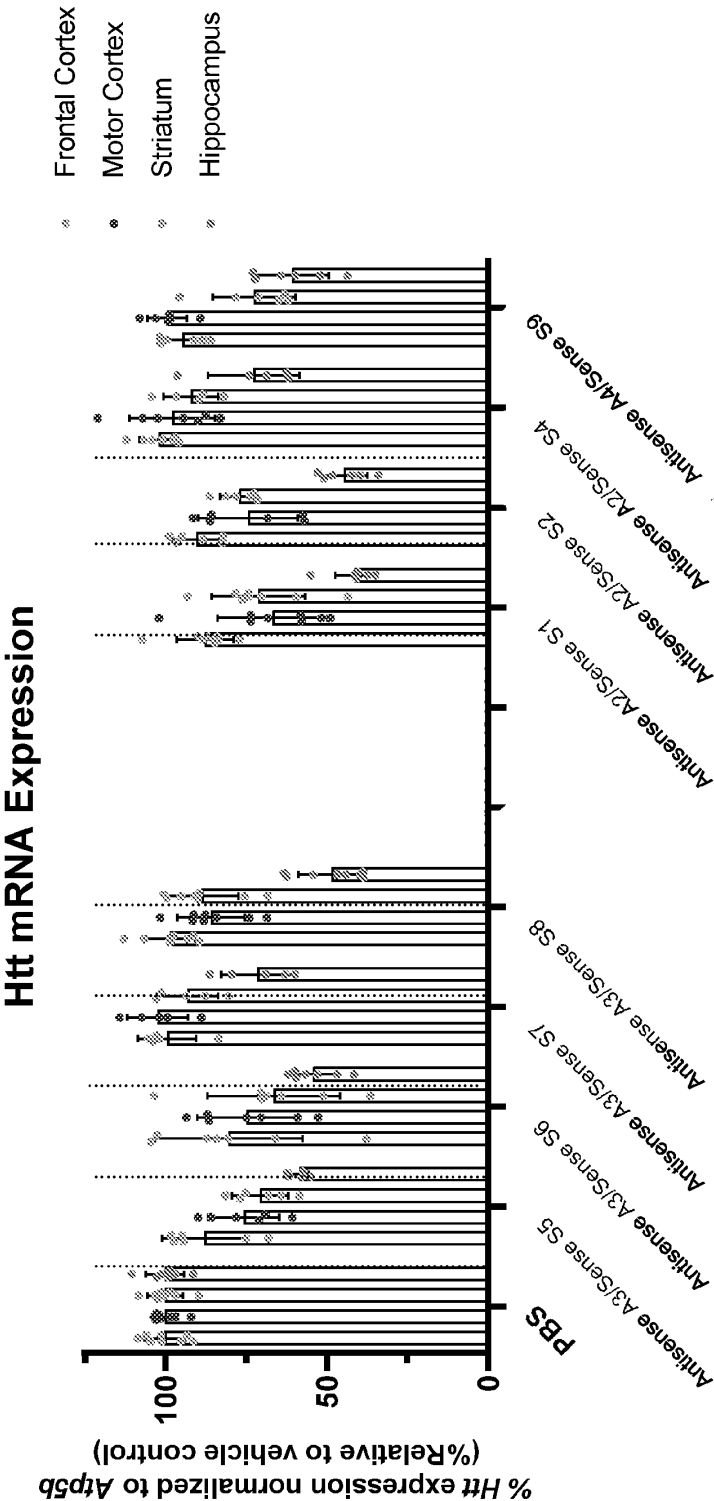


FIG. 12A

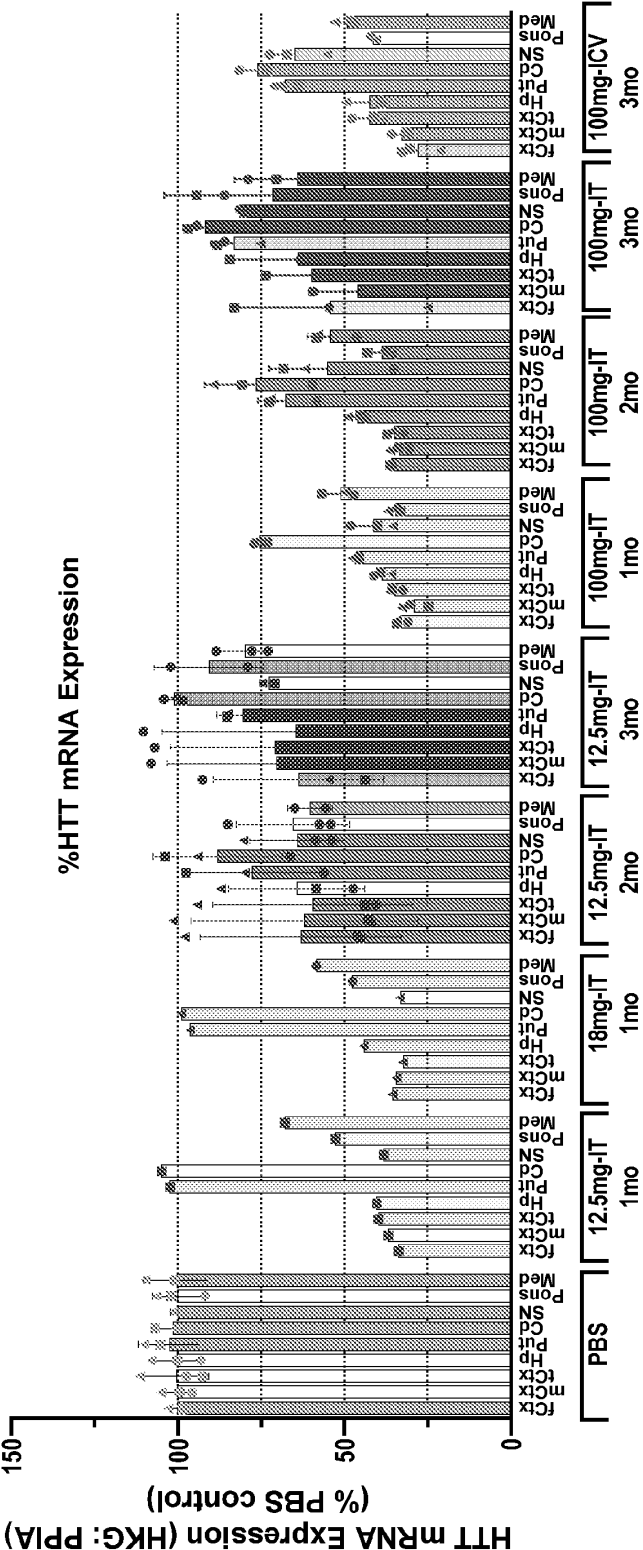


FIG. 12B

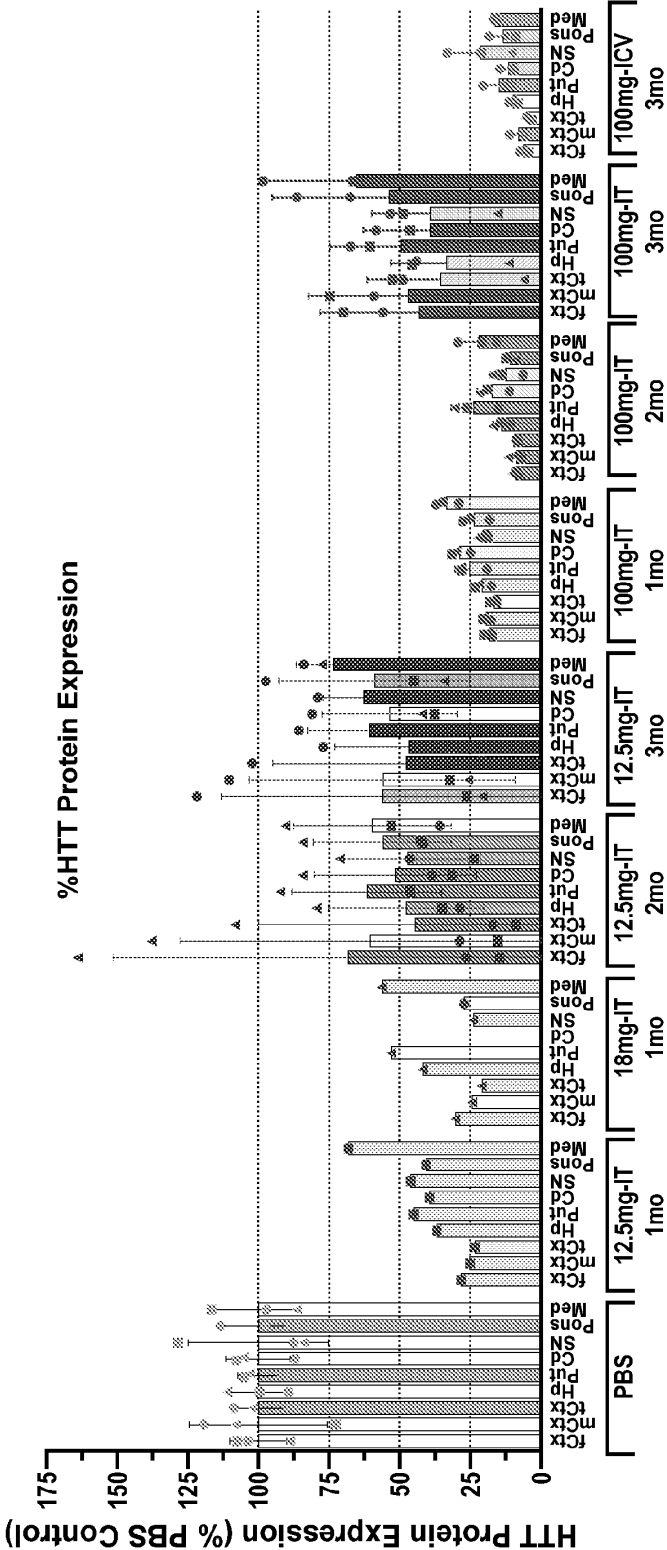


FIG. 12C

siRNA Quantitation

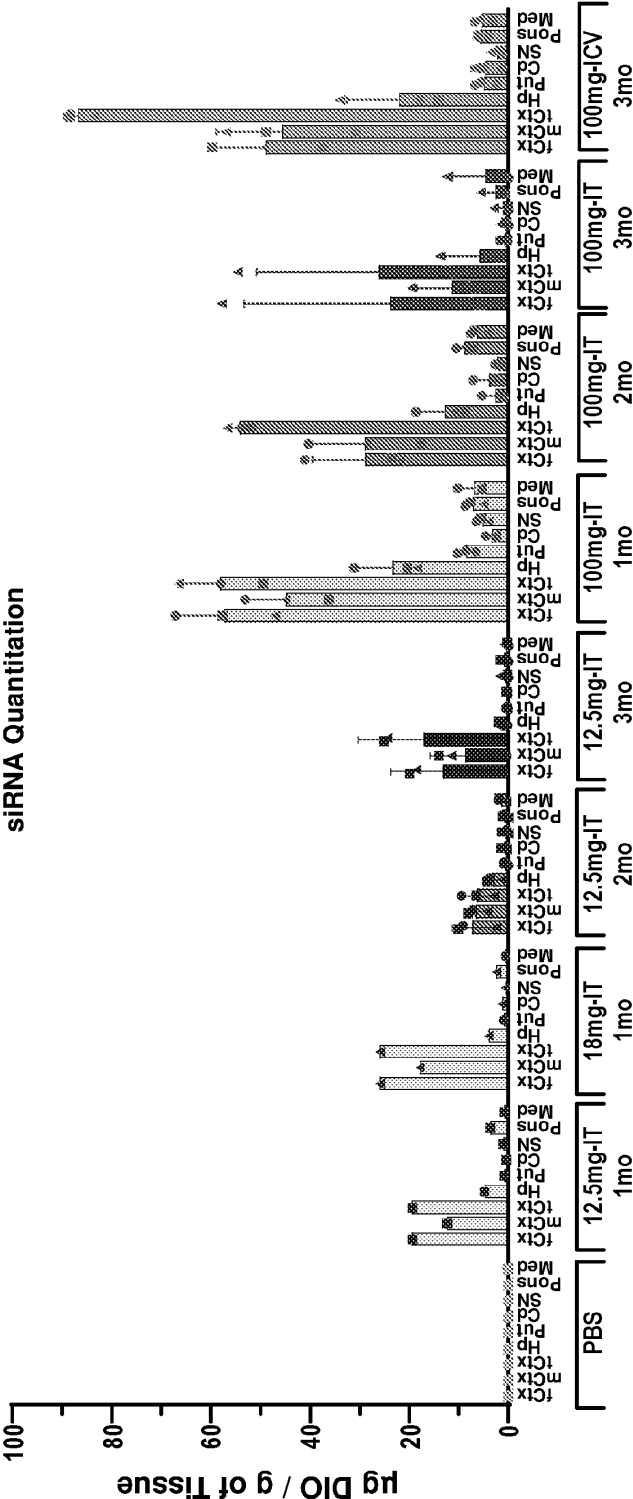
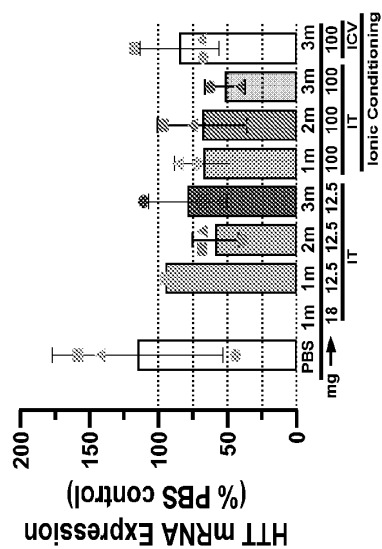


FIG. 13D

Cerebellum Deep Nucleus
%HTT mRNA Expression



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FIG. 13E

Cerebellum Deep Nucleus %HTT Protein Expression

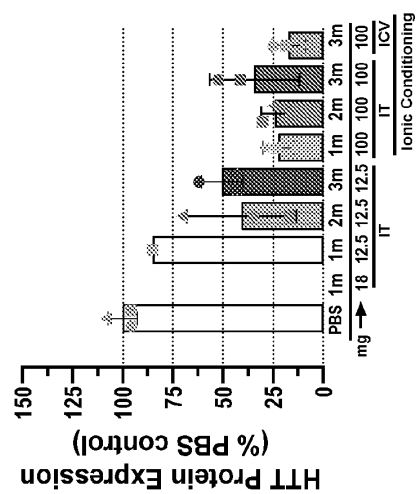


FIG. 13F

Cerebellum Deep Nucleus siRNA Quantification

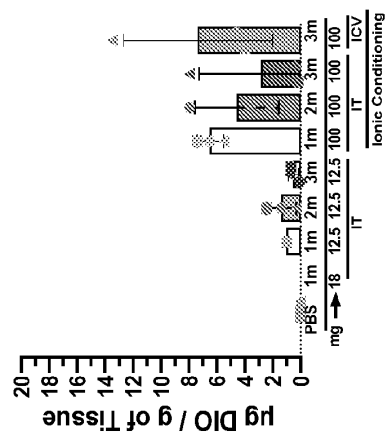


FIG. 14A
Liver
%HTT mRNA Expression

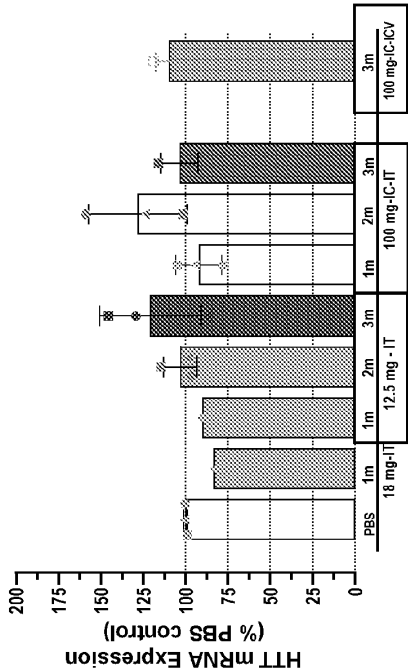


FIG. 14B
Liver
%HTT Protein Expression

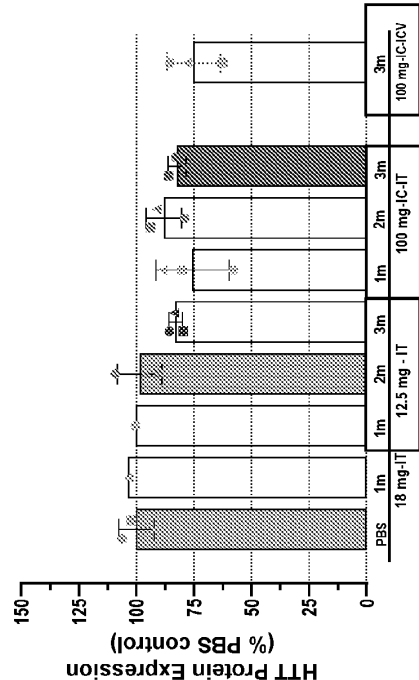


FIG. 14C
Liver
siRNA Quantitation

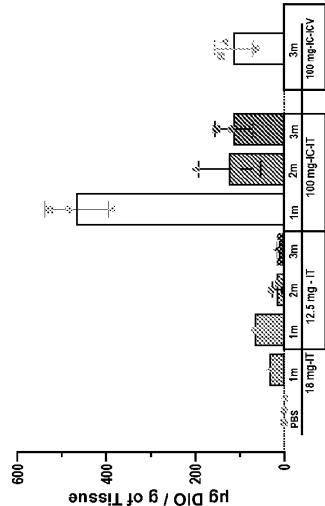


FIG. 15A

Kidney
%HTT mRNA Expression

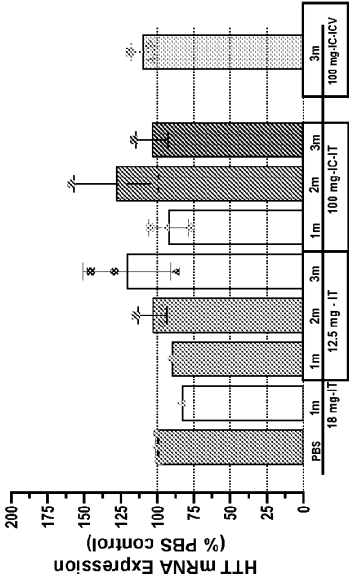


FIG. 15B

Kidney
%HTT Protein Expression

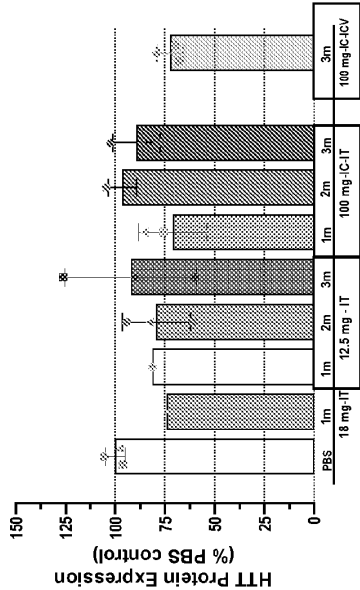


FIG. 15C

Kidney
siRNA Quantitation

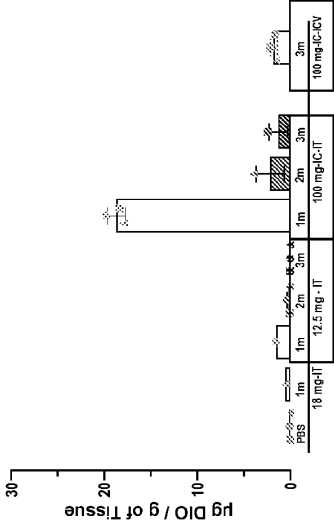


FIG. 16C

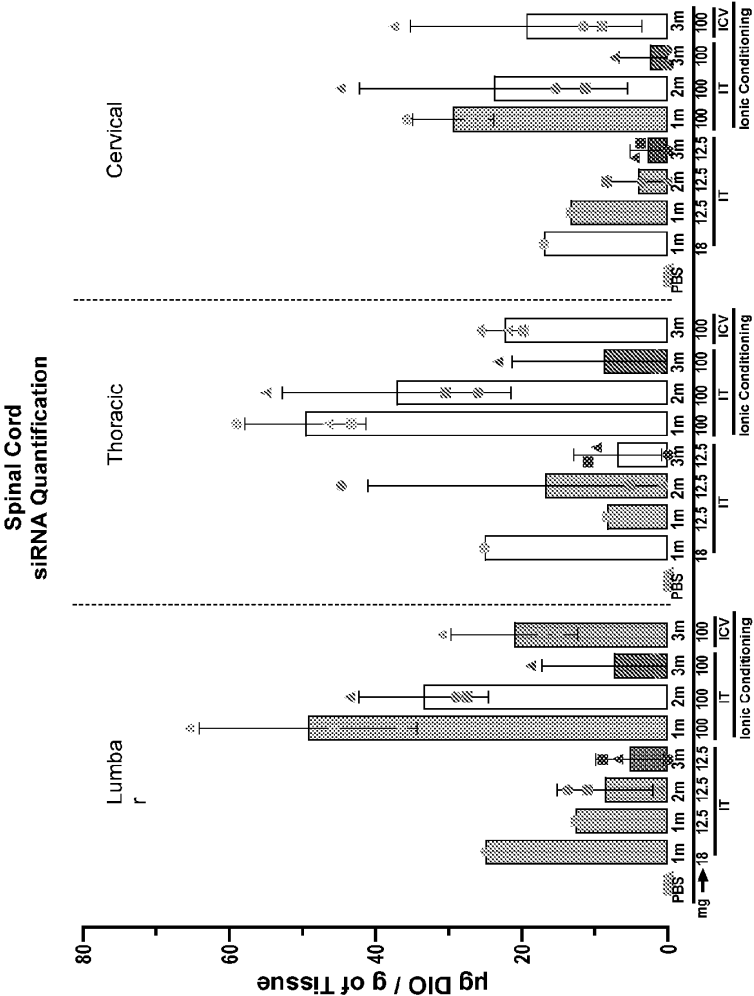


FIG. 17A

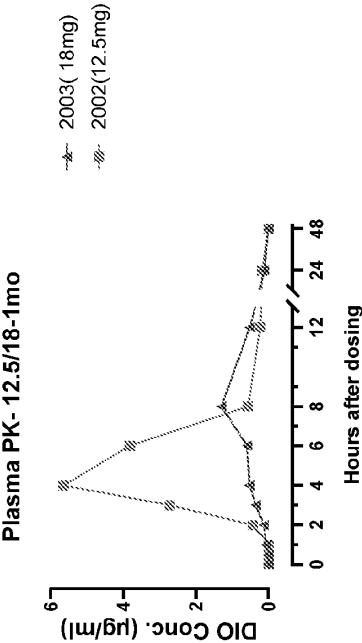


FIG. 17C

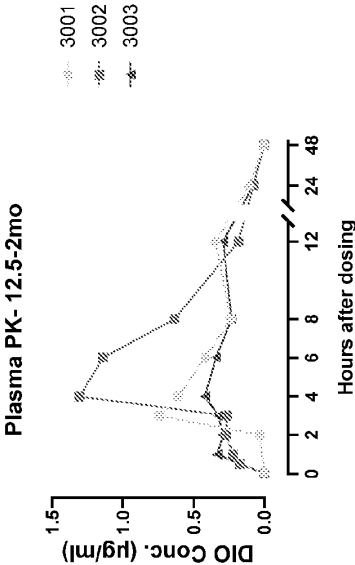


FIG. 17B

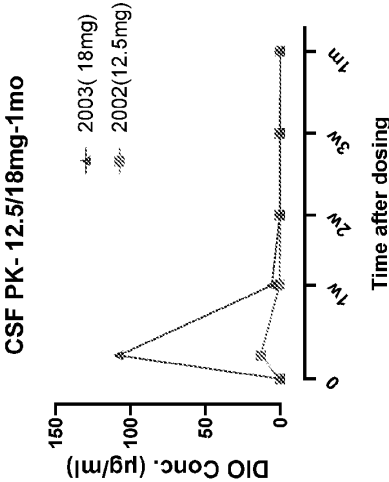


FIG. 17D

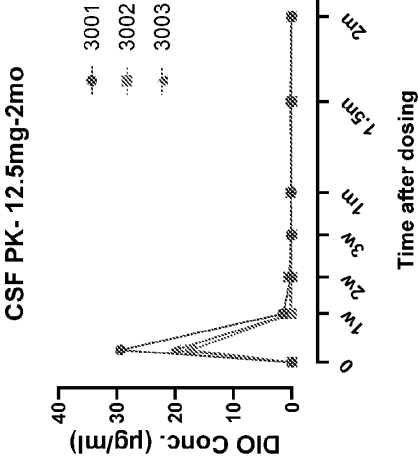


FIG. 17F

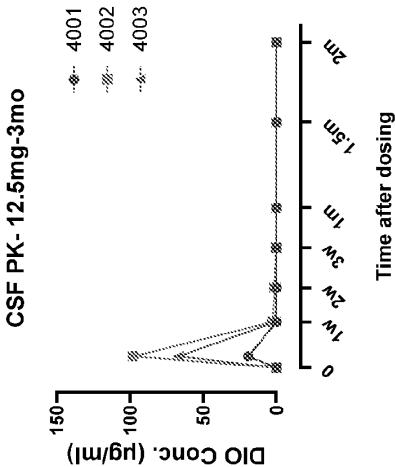


FIG. 17H

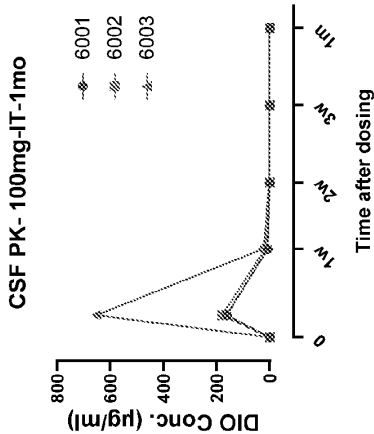


FIG. 17E

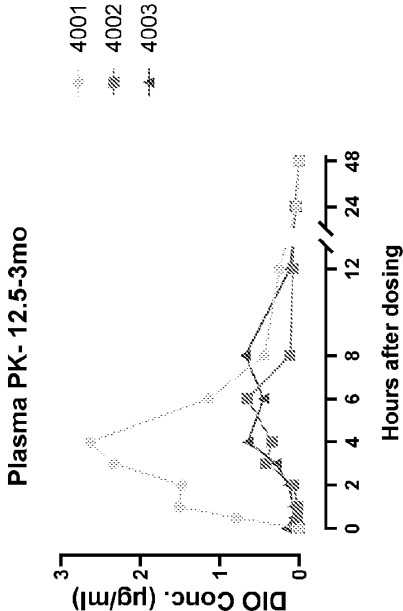


FIG. 17G

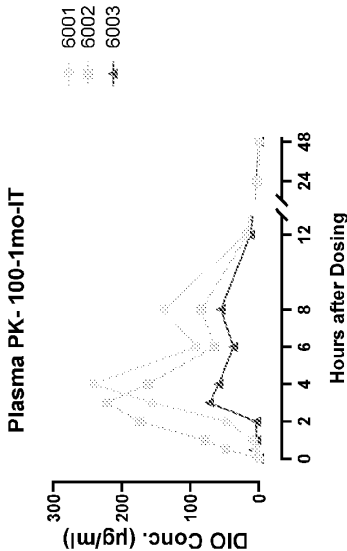


FIG. 17I

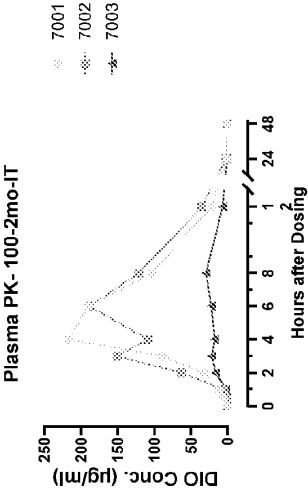


FIG. 17J

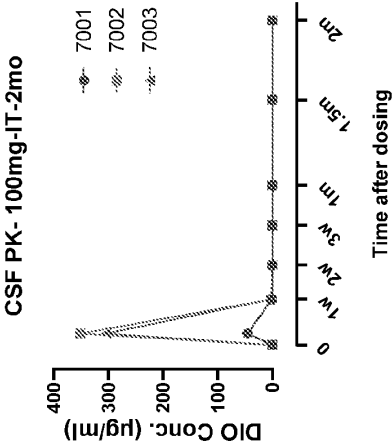


FIG. 17K

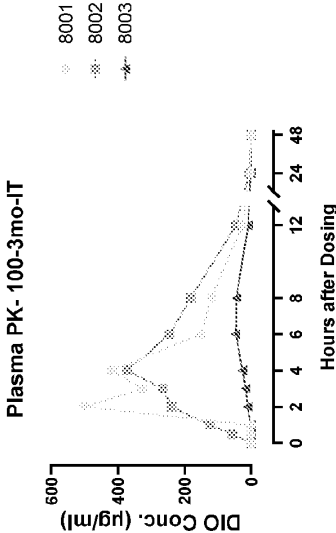


FIG. 17L

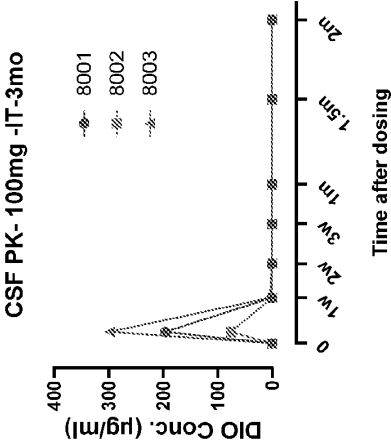


FIG. 17N

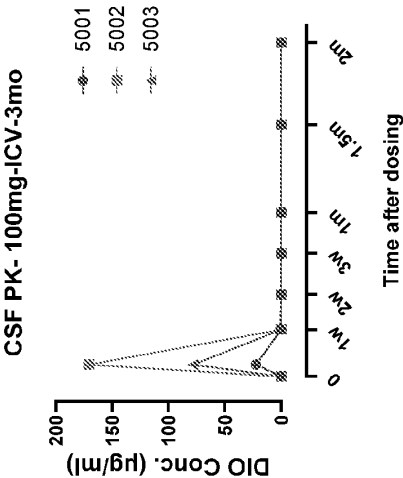


FIG. 17M

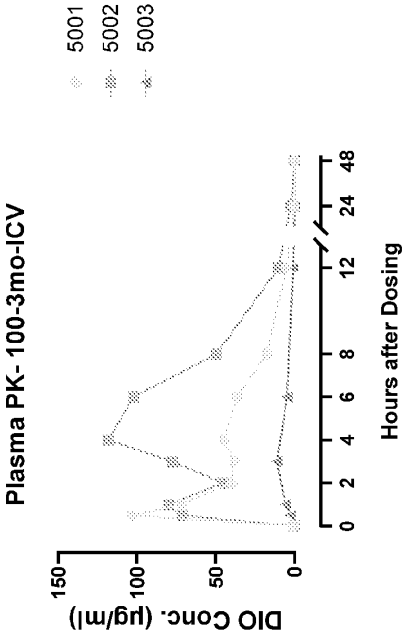


FIG. 18A

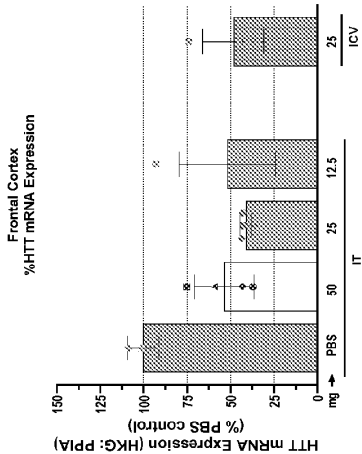


FIG. 18B

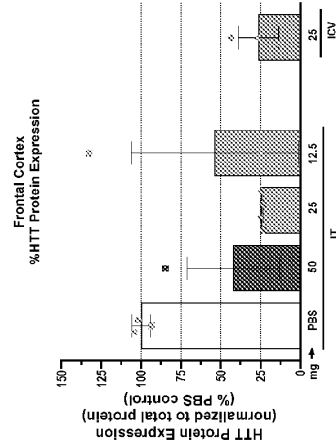


FIG. 18C

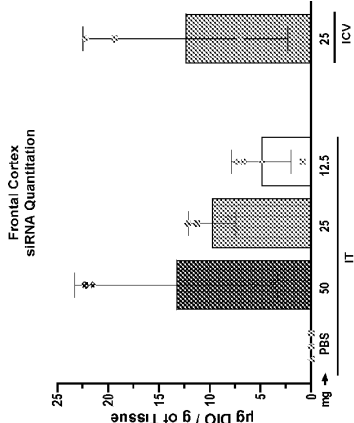


FIG. 19A

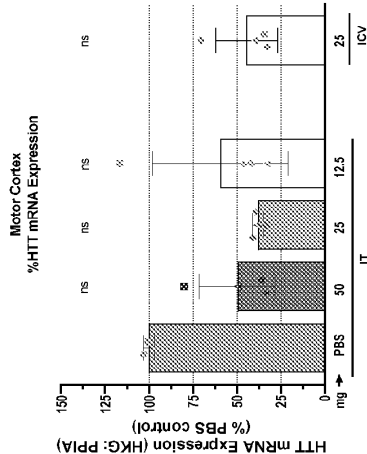


FIG. 19B

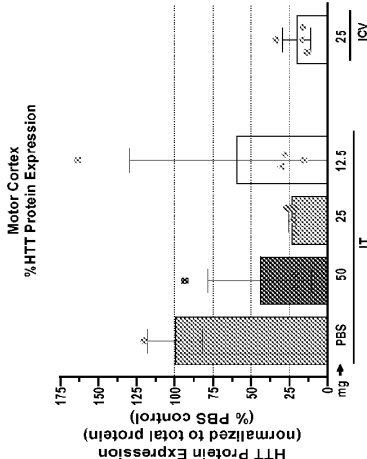


FIG. 19C

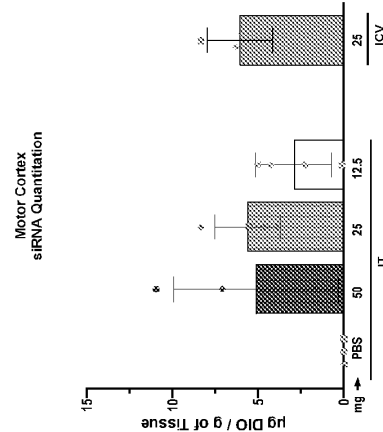


FIG. 20A

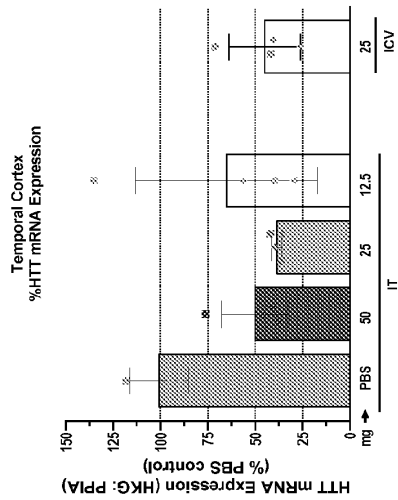


FIG. 20B

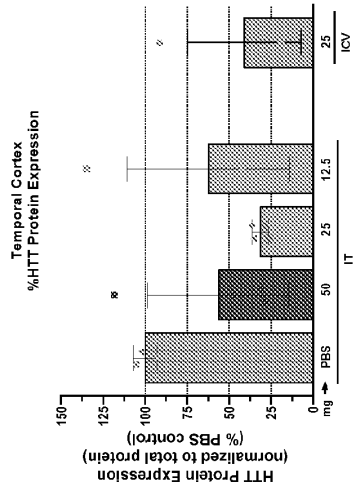


FIG. 20C

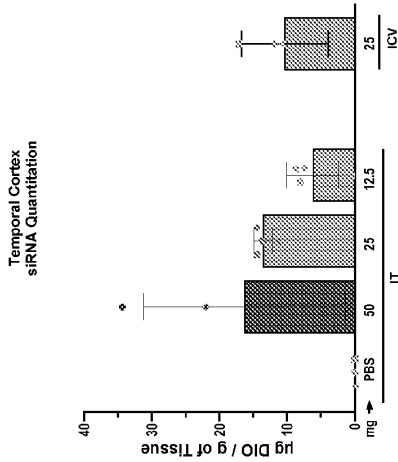


FIG. 21A

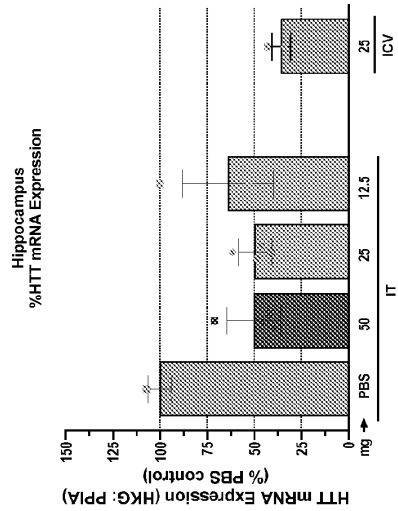


FIG. 21B

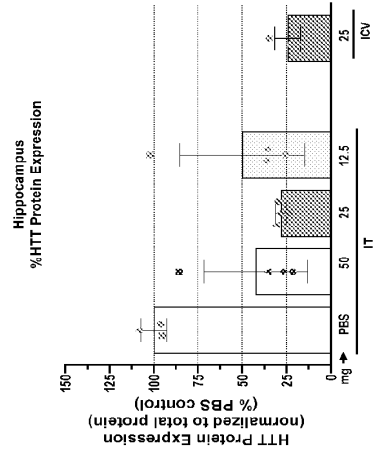
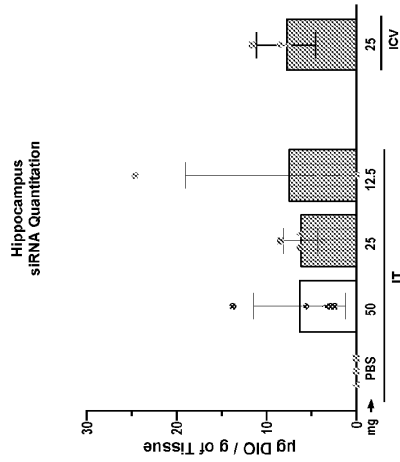


FIG. 21C



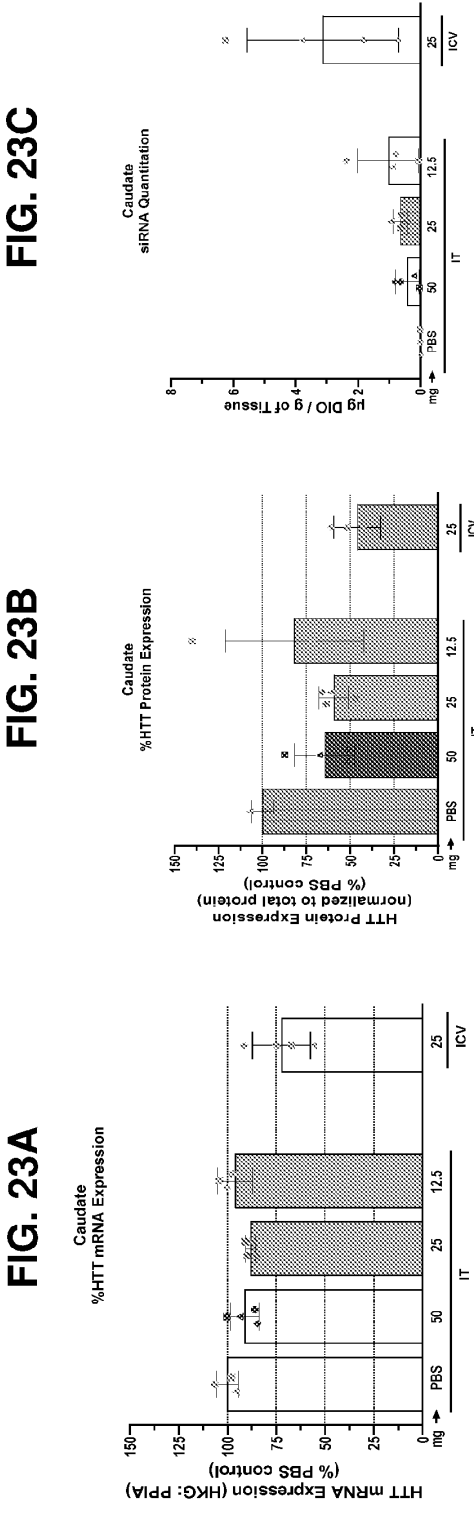
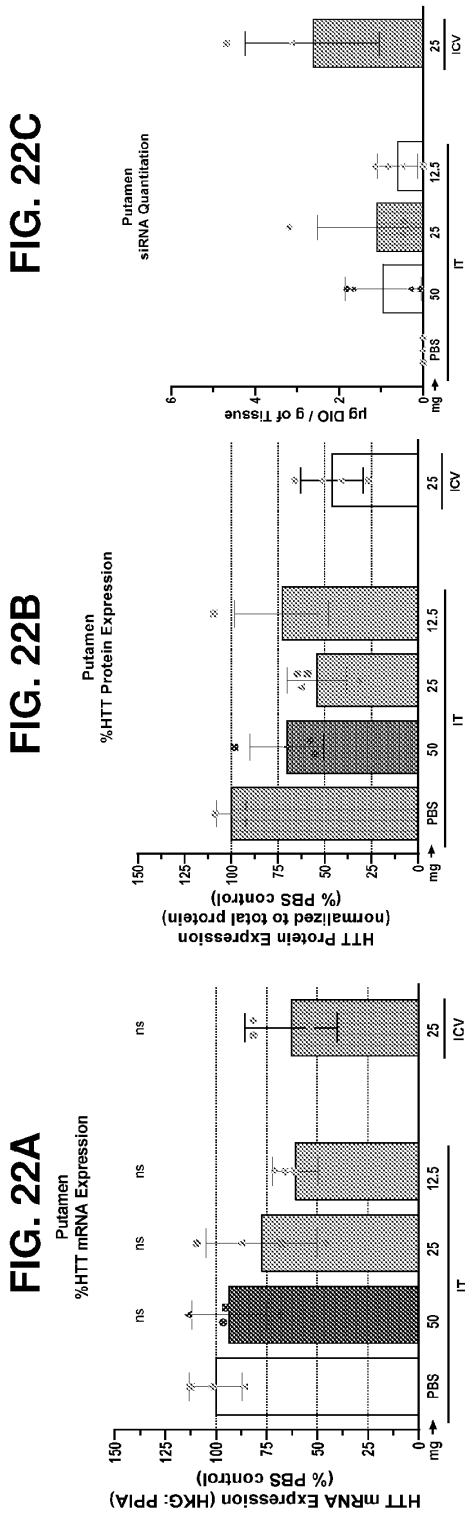


FIG. 24A

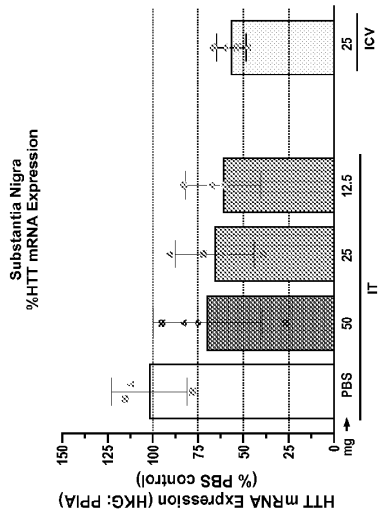


FIG. 24B

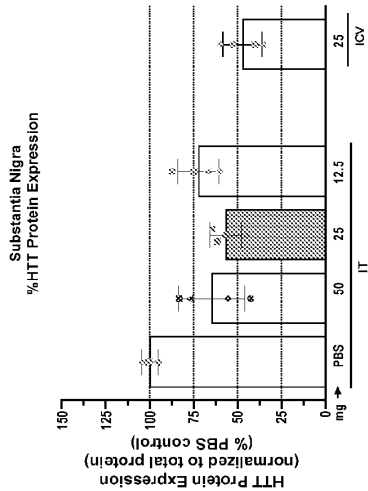


FIG. 24C

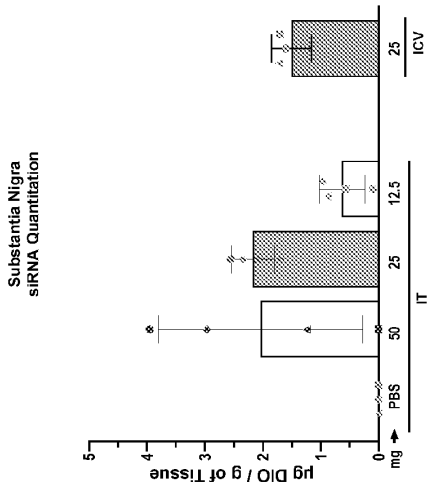


FIG. 25C

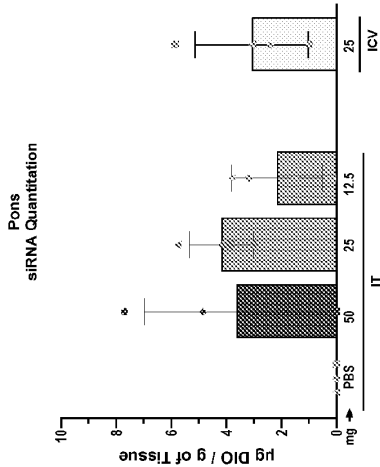


FIG. 25B

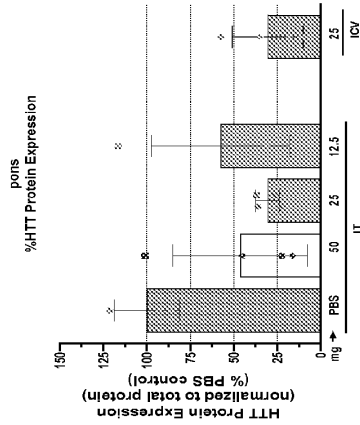


FIG. 25A

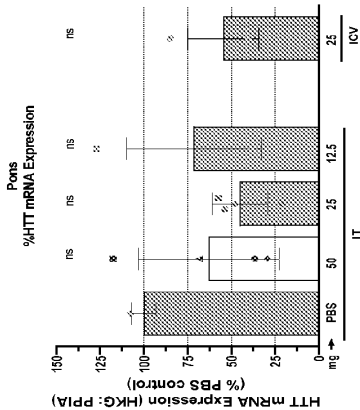


FIG. 26C

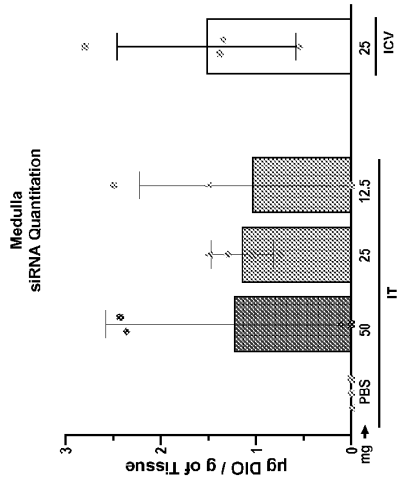


FIG. 26B

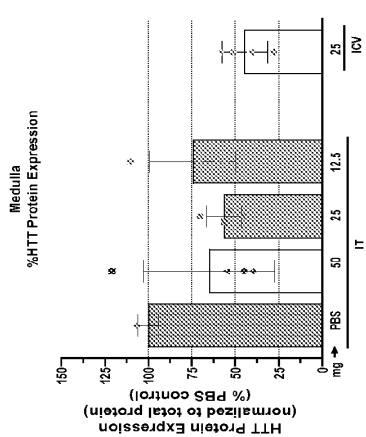


FIG. 26A

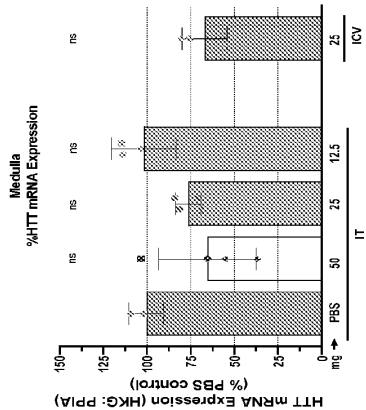


FIG. 27A

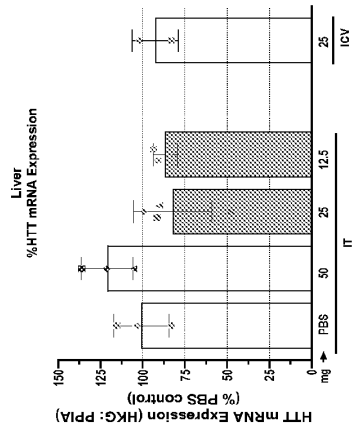


FIG. 27B

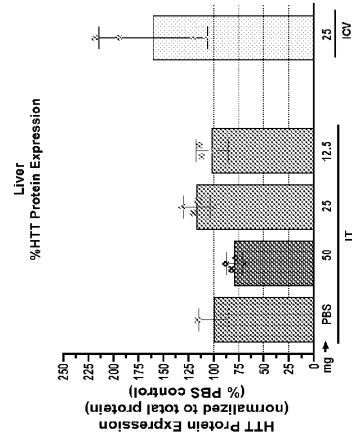


FIG. 27C

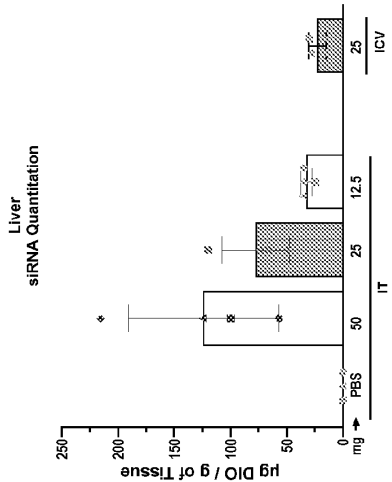


FIG. 28A

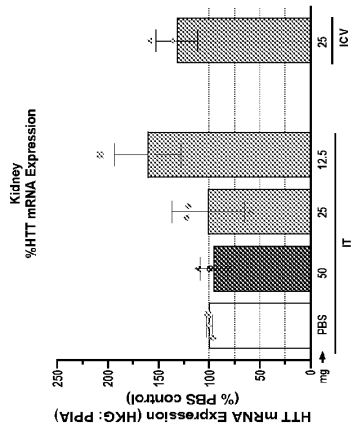


FIG. 28B

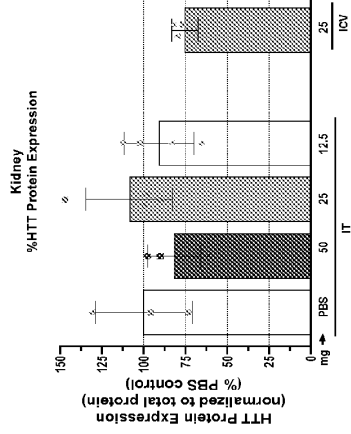


FIG. 28C

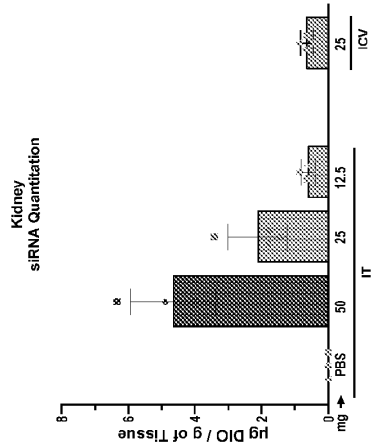


FIG. 29B

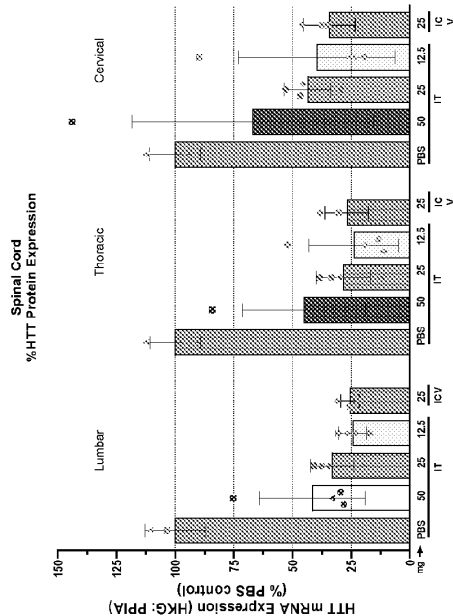


FIG. 29A

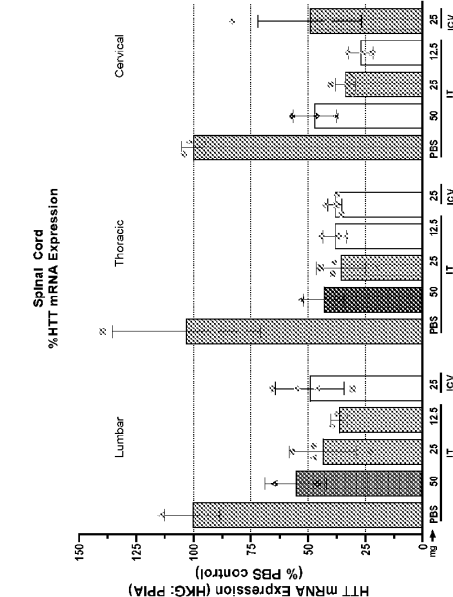


FIG. 31

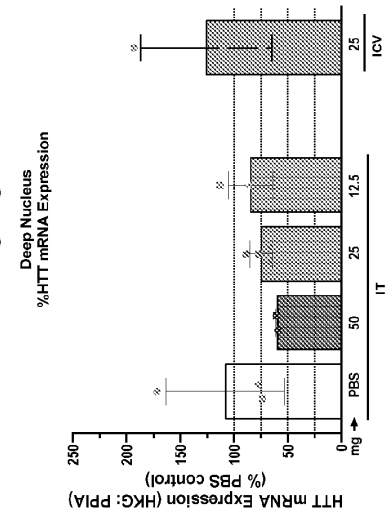


FIG. 30

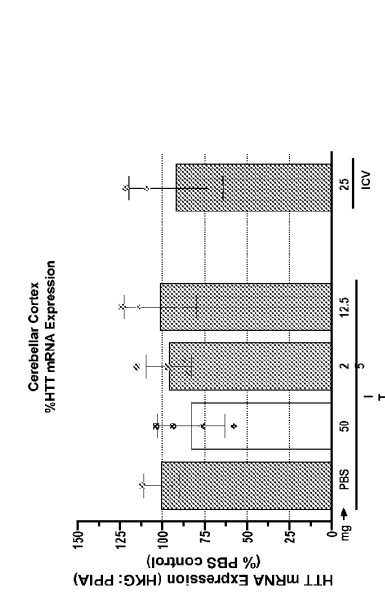


FIG. 32A
Plasma & CSF PK- 50mg-AS042

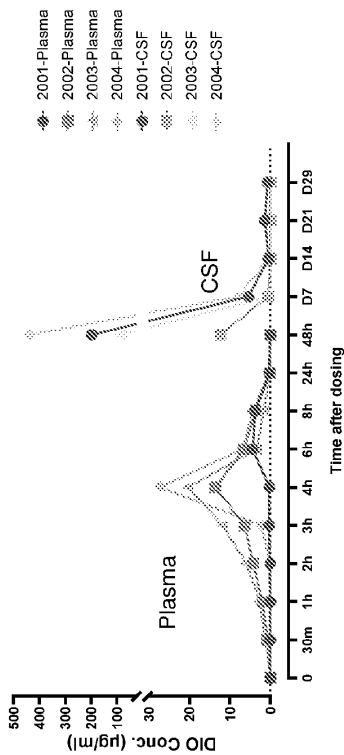


FIG. 32B
Plasma & CSF PK- 12.5mg-AS042

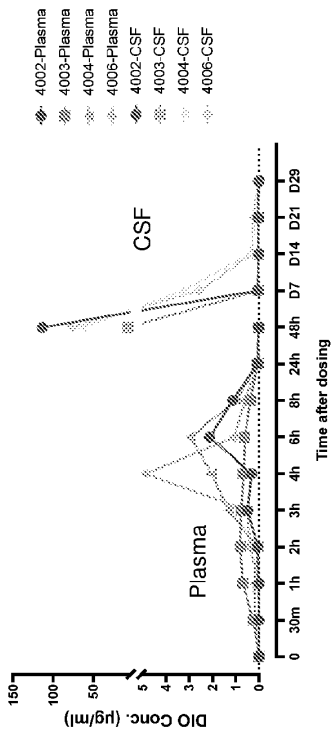


FIG. 32C

Plasma & CSF PK- 25mgIT-AS042

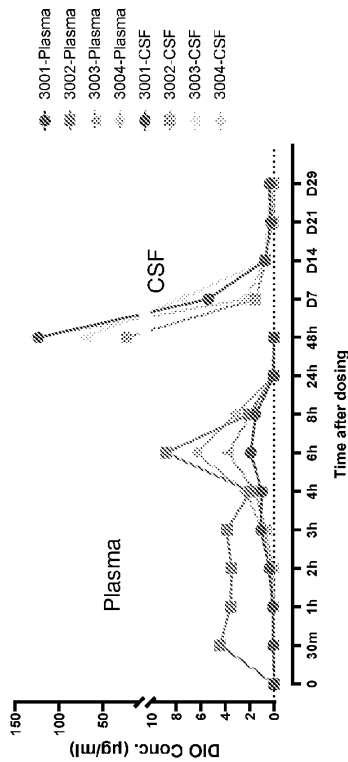


FIG. 32D

Plasma & CSF PK- 25mgICV-AS042

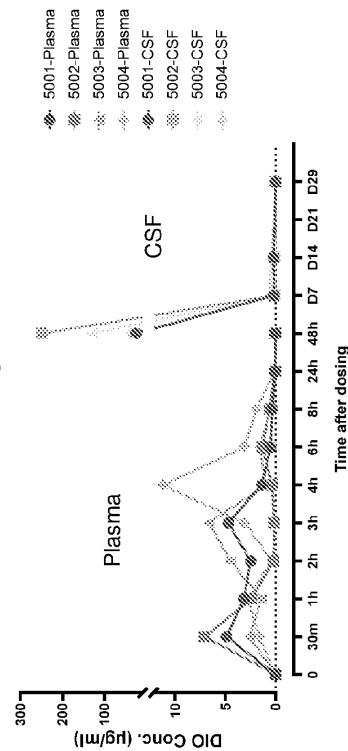


FIG. 33A

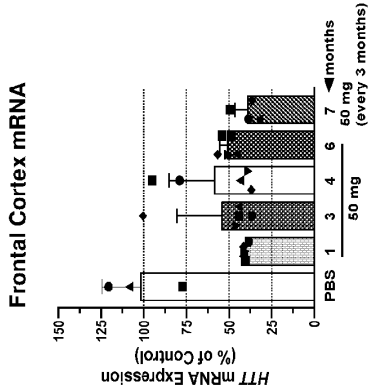


FIG. 34A

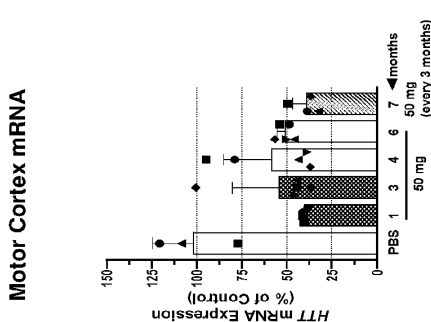


FIG. 33B

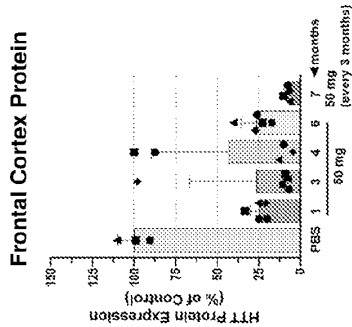


FIG. 34B

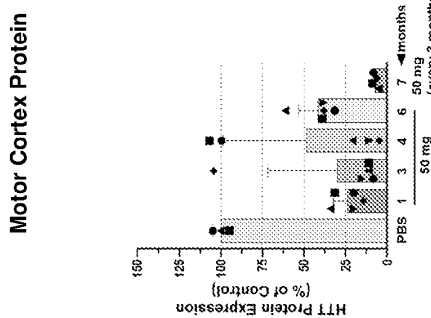


FIG. 33C

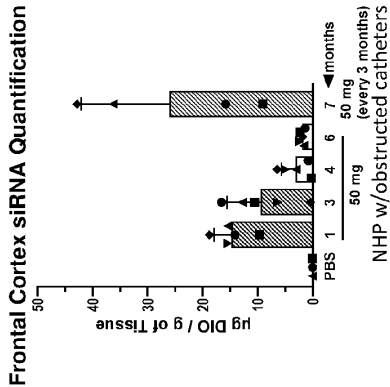


FIG. 34C

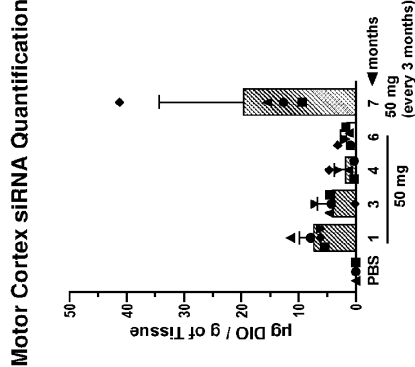


FIG. 35A

Temporal Cortex mRNA

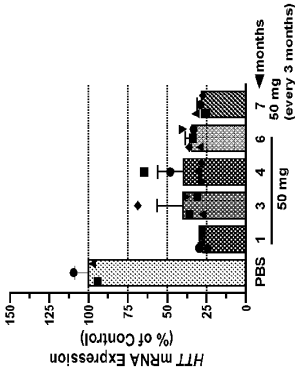


FIG. 35B

Temporal Cortex Protein

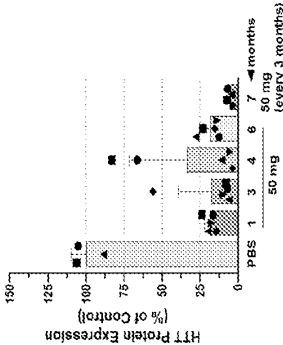


FIG. 35C

Temporal Cortex siRNA Quantification

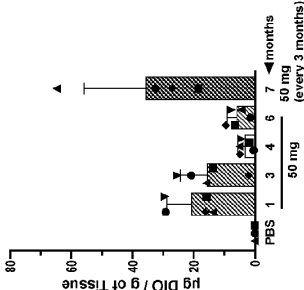


FIG. 36A

Caudate mRNA

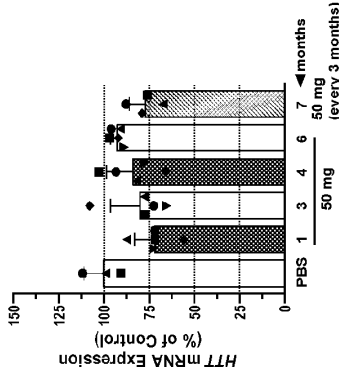


FIG. 36B

Caudate Protein

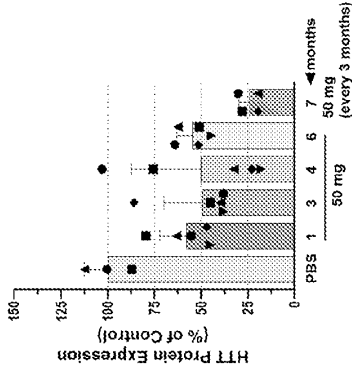


FIG. 36C

Caudate siRNA Quantification

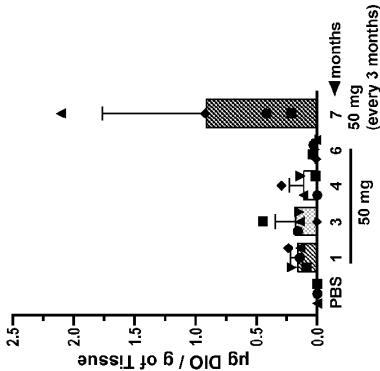


FIG. 37A

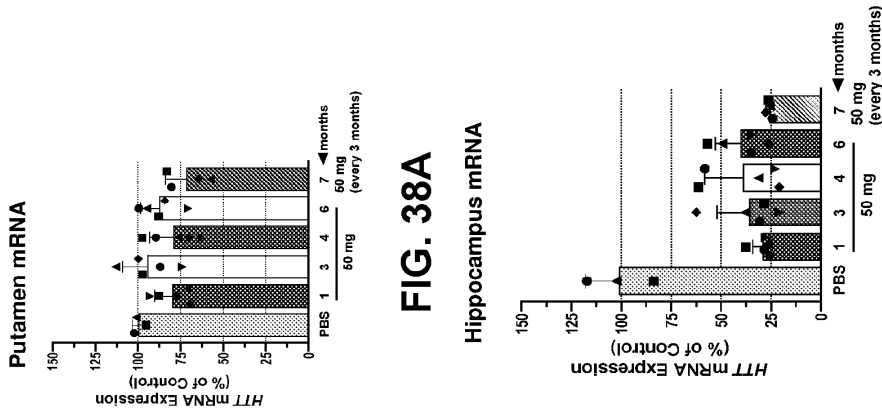


FIG. 37B

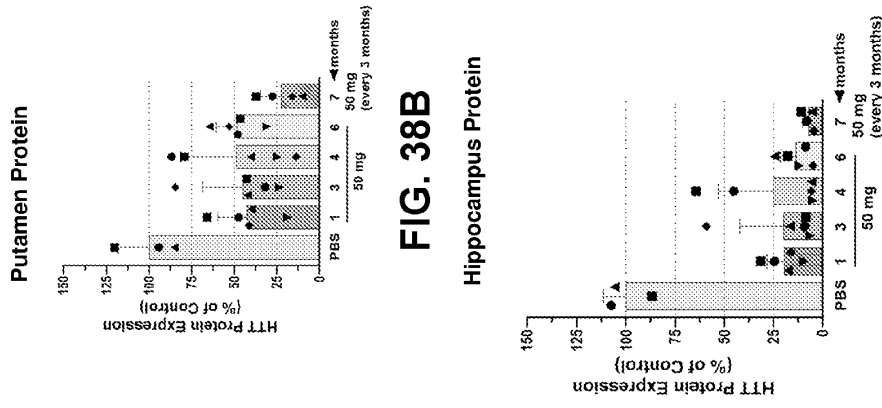


FIG. 37C

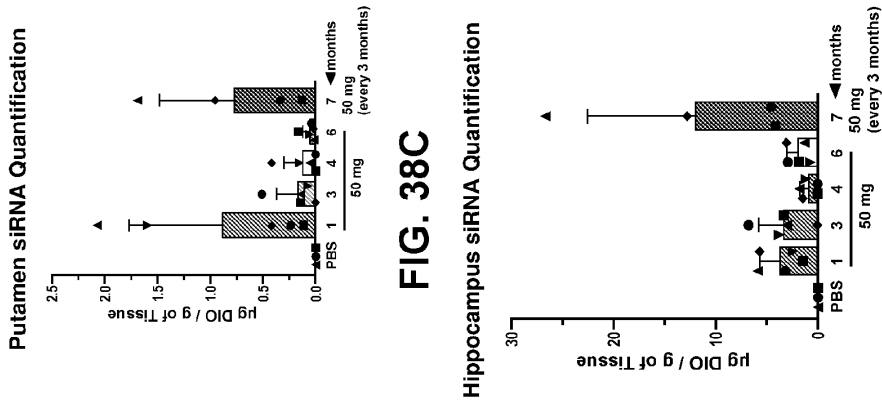


FIG. 38A

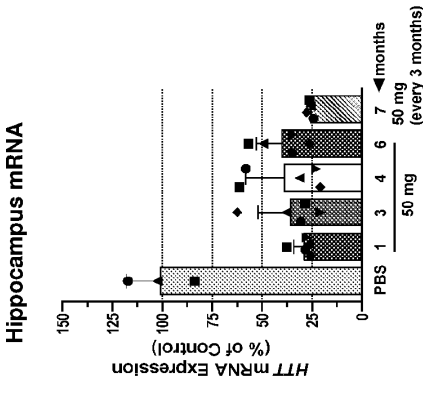


FIG. 38B

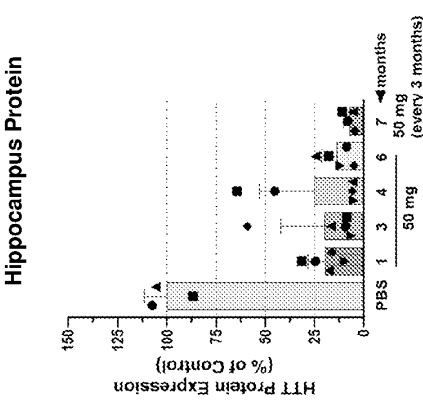


FIG. 38C

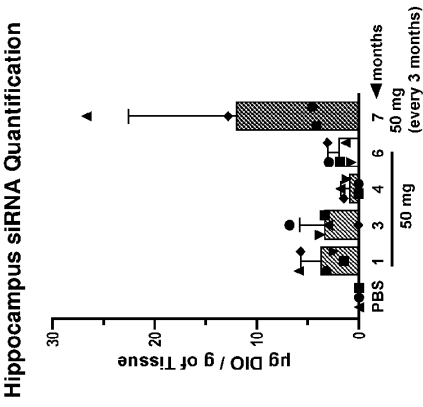


FIG. 39A

Cervical Spinal Cord mRNA

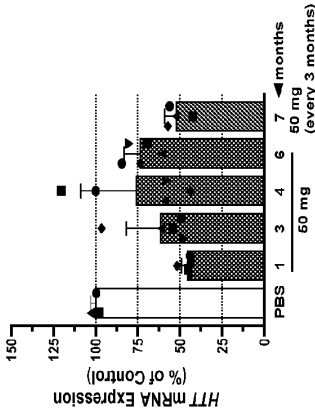


FIG. 39B

Cervical Spinal Cord Protein

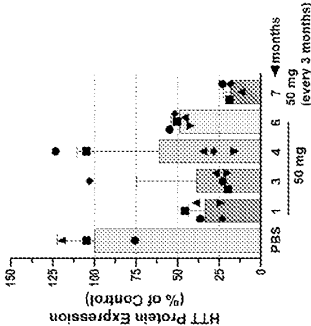


FIG. 39C

Cervical Spinal Cord siRNA Quantification

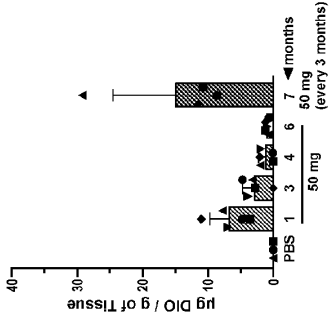


FIG. 40A

Thoracic Spinal Cord mRNA

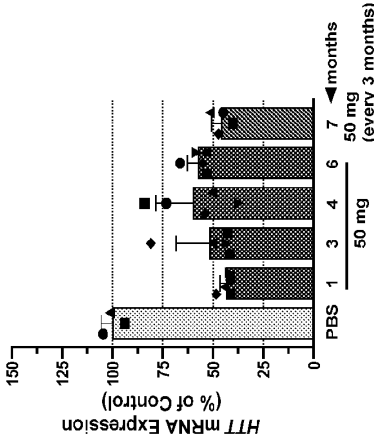


FIG. 40B

Thoracic Spinal Cord Protein

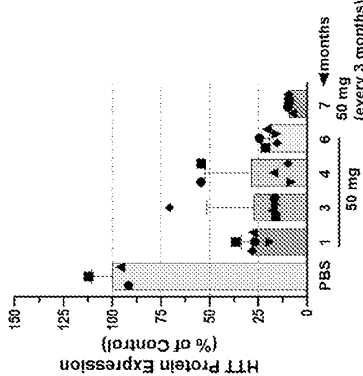
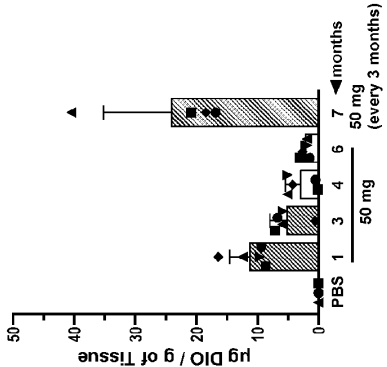


FIG. 40C

Thoracic Spinal Cord siRNA Quantification



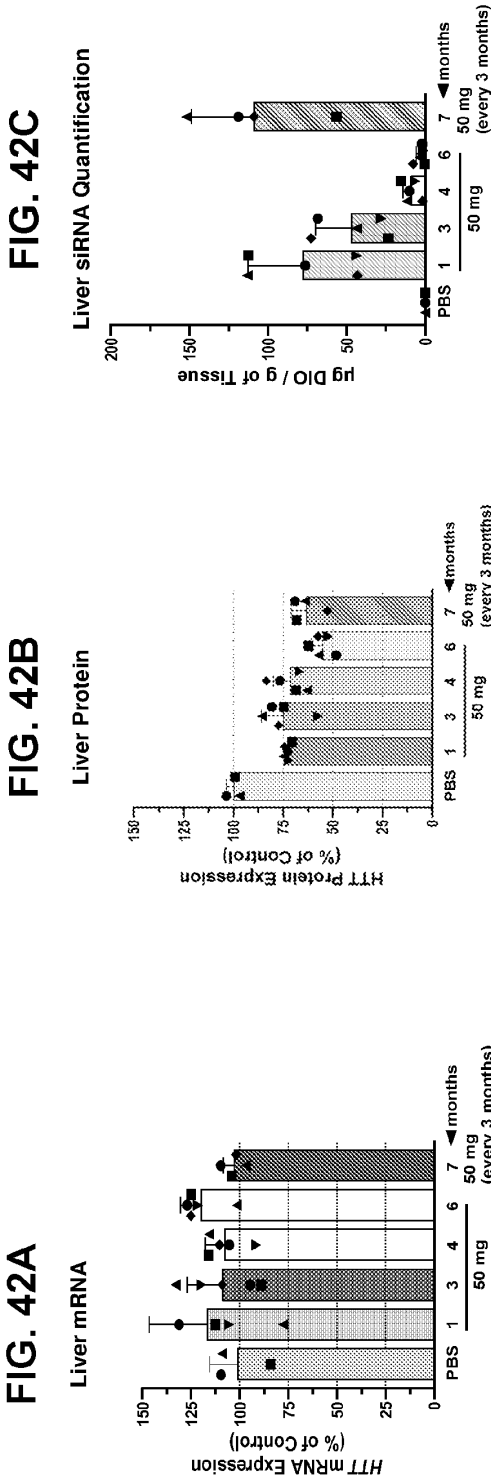
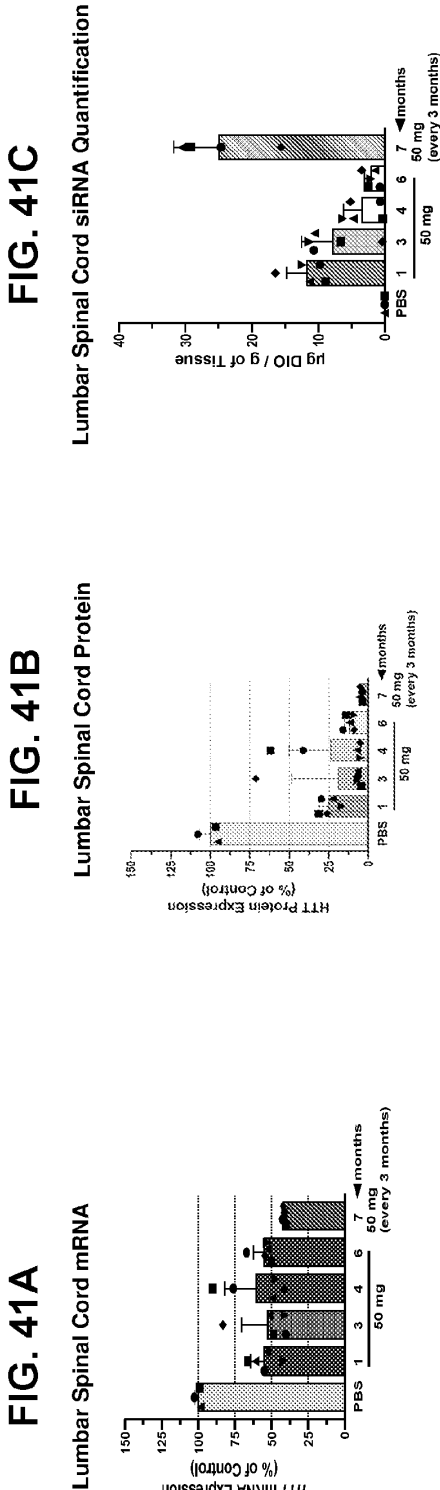


FIG. 43A

Kidney mRNA

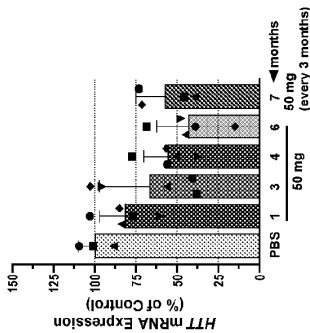


FIG. 43B

Kidney Protein

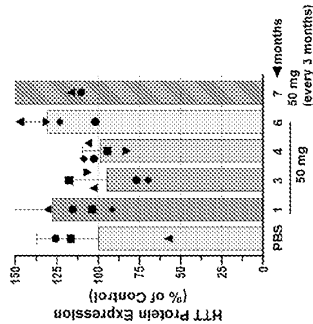


FIG. 43C

Kidney siRNA Quantification

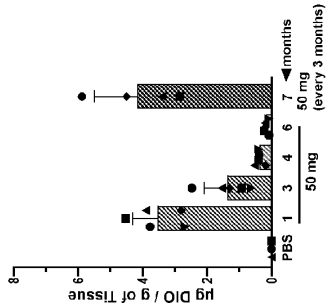


FIG. 44A

Frontal Cortex mRNA – outliers removed

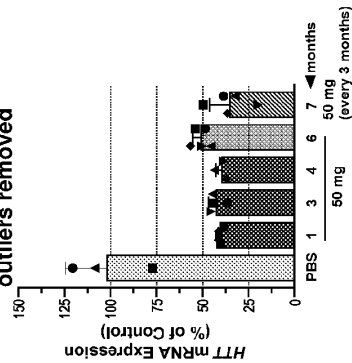
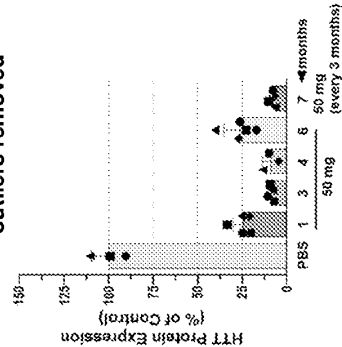


FIG. 44B

Frontal Cortex Protein – outliers removed



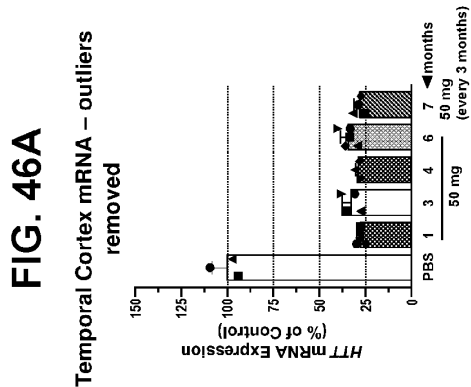
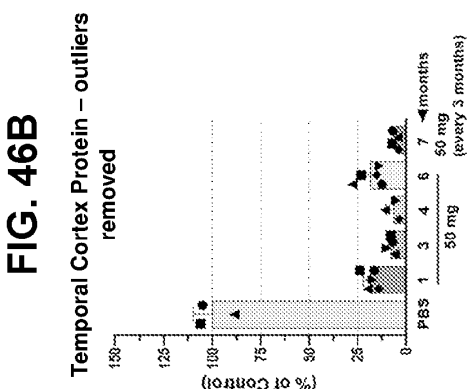
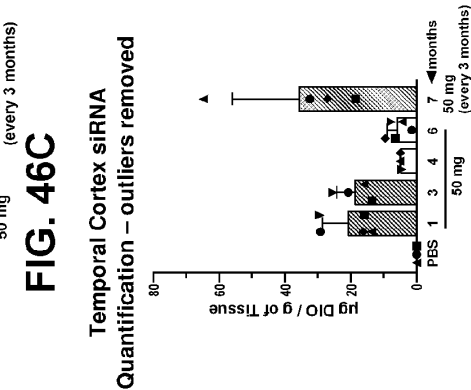
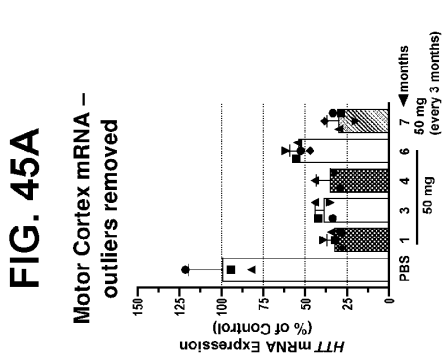
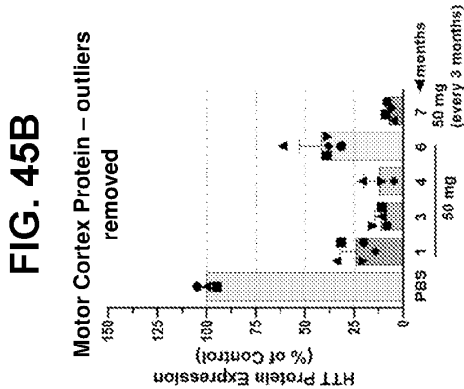
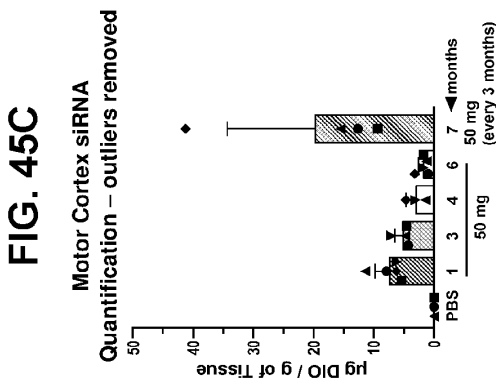


FIG. 47A

Caudate mRNA – outliers removed

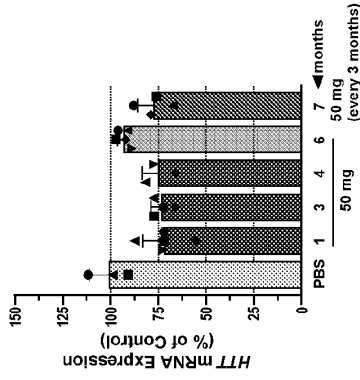


FIG. 48A

Putamen mRNA – outliers removed

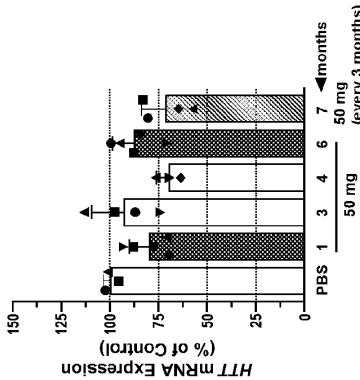


FIG. 47B

Caudate Protein – outliers removed

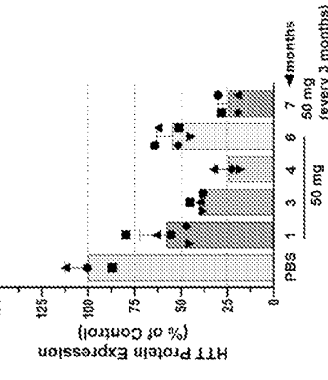


FIG. 48B

Putamen Protein – outliers removed

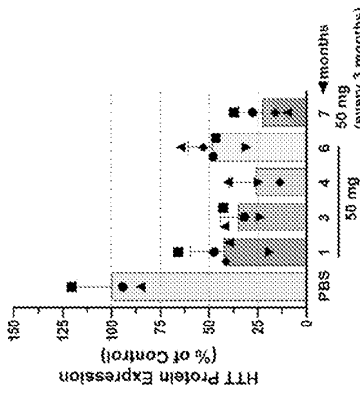


FIG. 47C

Caudate siRNA Quantification – outliers removed

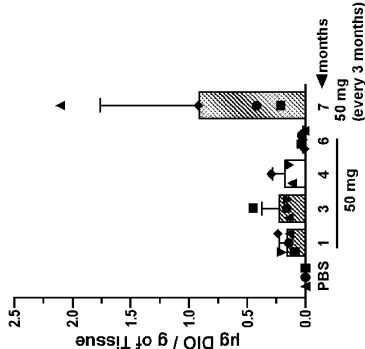


FIG. 48C

Putamen siRNA Quantification – outliers removed

