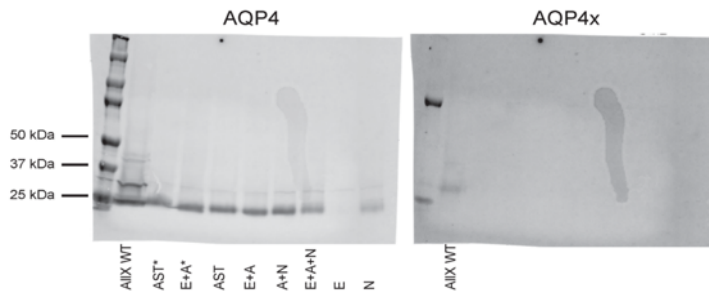


SUPPLEMENTARY MATERIAL

Evaluation of gliovascular functions of Aqp4 readthrough isoforms

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Supplemental Figure 7: Astrocytes, endothelial cells, and neurons are not efficient in producing AQP4x in culture. Western blot showing astrocyte (A) co-cultures with endothelial cells (E) and/or neurons (N) are capable of producing AQP4, but not AQP4x. (*) samples were used to standardize conditions. Blot is representative of 2 technical replicates and n = 3.