## **Supplemental Information**

## **Targeting Aquaporin-4 Subcellular Localization**

## to Treat Central Nervous System Edema

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**Supplementary Table S1.** Mean  $\pm$  SEM CAP response latencies after DC injury and Vehicle, CaM<sub>i</sub>, PKA<sub>i</sub> or PKC<sub>i</sub> treatment. Despite CAP response latencies in DC + CaM<sub>i</sub> and PKA<sub>i</sub>-treated rats being approximately 3 times longer than Sham-rats, no CAP response latencies were detectable in DC + Vehicle or DC + PKC<sub>i</sub>-treated rats due to the absence of evoked activity. ND = not detectable. Related to Figure 4.

	Sham	DC + Vehicle	DC + CaM <sub>i</sub>	DC + PKA <sub>i</sub>	DC + PKC <sub>i</sub>
Mean	6.2 ± 1.5	ND	20.6 ± 4.9	20.4 ± 4.8	ND
latency ±					
SEM (ms)					