

Supplementary material

Molecular Basis for Mambalgin-2 Interaction with Heterotrimeric α -ENaC/ASIC1a/ γ -ENaC Channels in Cancer Cells

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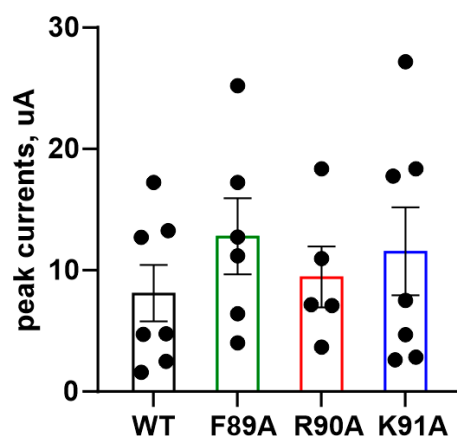


Figure S1. Scatter plot of peak current amplitudes for α -ENaC/ASIC1a/ γ -ENaC oocytes with WT, F89A, R90A, K91A γ -ENaC subunits. No statistically significant differences between means were detected by one-way ANOVA ($F(3, 21) = 0.4985$, $p = 0.6873$).



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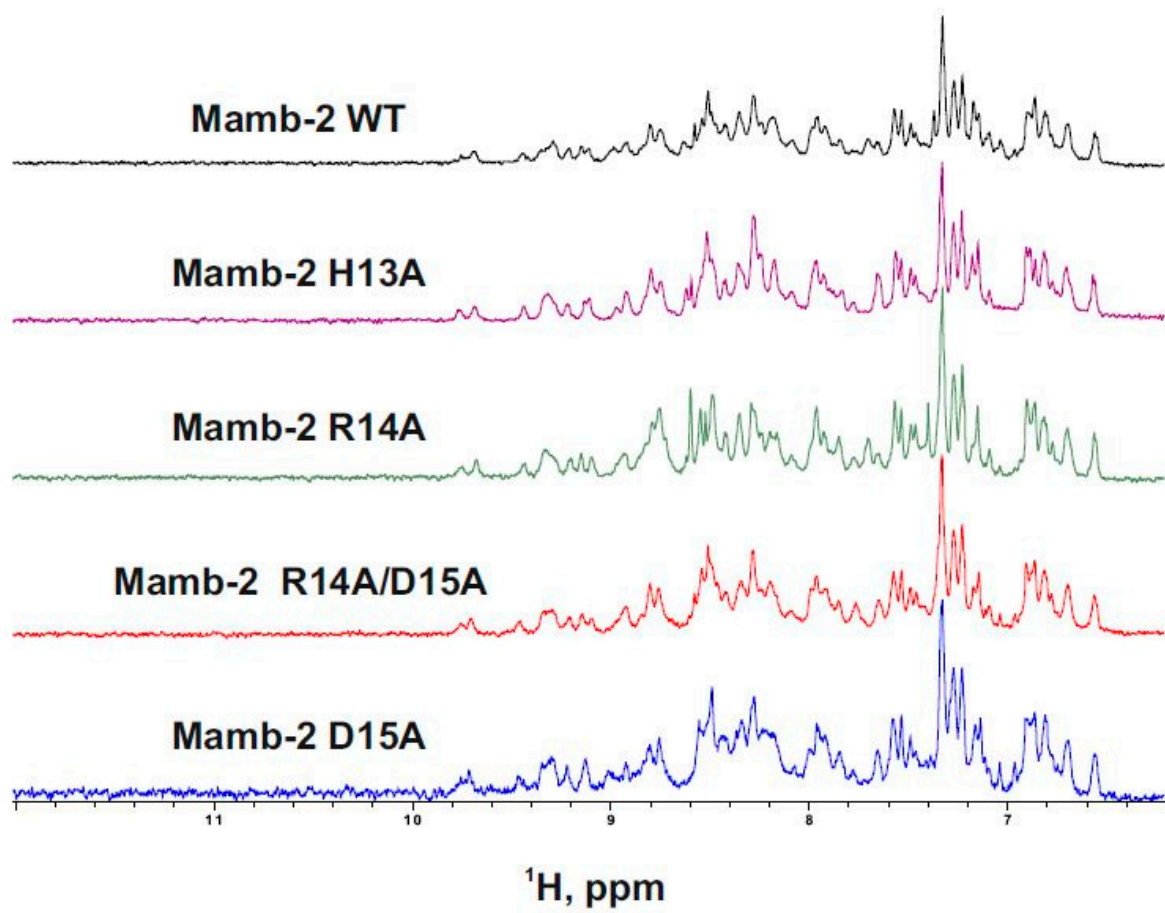


Figure S2. Amide regions of ^1H 1D NMR spectra of Mamb-2 variants (700 MHz, 30°C, pH 4.0).