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The Role of Calcium in the Stabilization of the NHE1-CHP3 Complex

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This poster is adapted for promotional purposes by Dr. Zaun, on research performed in the laboratory of Dr. John Orlowski, Professor
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The pH (pHi) following acidification is of crucial function of the sodium/proton exchanger predominantly at the intercalated disks and where it is thought to play an essential role in calcium and extrusion-ion transport and control the membrane targeting and inhibitor. The calineurin homologous protein 3 is a predominant calcium-binding protein that can functional significance of the interaction study uncolect-calineurin and cellular physiology of the NHE1-CHP3 complex for pH as the significance of calcium binding in this study needs to be considered.