

## GIGASEAL FORMATION IN PATCH CLAMPING%0A

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The formation of a high-resistance electrical seal, also known as a gigaseal, between a cell membrane and a glass micropipette tip is essential in patch-clamp experiments. Even though four decades have passed since the introduction of the patch-clamping technique by Neher and Sakmann, gigaseal formation remains an obstacle in developing the high-throughput ion channel screening systems.

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Explains the mechanisms of gigaseal formation to the latest level of discoveries Provides practical techniques, which enable frequent formation of high resistance seals Shares authors recent practice in acquiring gigaseal formation using micropipettes

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Patch clamp techniques for single channel and whole-cell ...

voltage clamping to cells that are too small for microelectrode methods, patch clamp techniques also permit investigations of the physiological role of ionic channels in cells otherwise inaccessible to voltage clamp and to cells that are not electrically

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