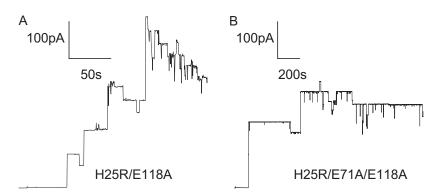
## **Supporting Information**

**U** 

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**Fig. S1.** Fusion of K<sup>+</sup>-free proteoliposomes bearing the inactivating KcsA variant (*A*) and the non-inactivating mutant (*B*) to a preformed planar bilayer. The experimental conditions were as in Fig. 3 except that (*i*) the KcsA channels were reconstituted in a K<sup>+</sup>-free medium and (*ii*) the proteoliposome concentration was increased to show multiple fusion events.