Supplemental Material

Pharmacological Profile of the Bradycardic Agent Ivabradine on Human Cardiac Ion Channels

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Figure 1. (a) Mean Na_v1.5 sodium current amplitudes, elicited by the same pulse protocol as shown in Fig. 4, for a total time period of 13 min under control conditions, i.e. with no application of ivabradine, derived from 6 cells. No systematic rundown could be detected, in accordance with our earlier work using the same recording conditions [25,44]. (b-d) Three examples of wash in of 10 and 100 μM ivabradine with a subsequent slow and/or incomplete wash out of the drug.