

Table S3 Power and type-II (beta) error calculations on infarct volumes as depicted in Figure 2a.

	<i>NOX1^{-/-}</i> 6-8 wk♂	<i>NOX2^{-/-}</i> 6-8 wk♂	<i>NOX4^{-/-}</i> 6-8 wk♂	<i>NOX4^{-/-}</i> 18-20 wk♂	<i>NOX4^{-/-}</i> 6-8 wk♀
N	9	19	10	10	7
SD (mm ³)	27.6	20.8	14.5	26.7	6.7
Delta (mm ³)	27.7	27.7	27.7	28.7	31.3
Power (%)	70	93	93	93	91
Type II error (%)	30	7	7	7	9

Abbreviations: N, animal numbers; SD, standard deviation; wk, weeks.