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Chelerythrine promotes Ca^{2+} -dependent calpain activation in neuronal cells in a PKC-independent manner

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Abbreviations: (PKA), cAMP-dependent protein kinase; (PKC), protein kinase C; (SBDPs), spectrin breakdown products; (SERCA), sarco(endo)plasmic reticulum calcium ATPase; (STEP), striatal-enriched protein tyrosine phosphatase.

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