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Endothelin-Type A receptors mediate pain in a mouse model of sickle cell disease

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Contributions: Y.X.T. conceived the project and supervised all experiments. B.M.L designed and performed behavioral, biochemical, molecular, and immunohistochemical studies. X.G. carried out the electrophysiological studies. S.W. assisted with the molecular assays. F.E.A and Z.L. also participated in behavioral studies. B.M.F and D.M.P performed IEF. B.M.L., X.G., F.E.A, and Y.X.T. analyzed the data. B.M.L. and Y.X.T wrote the manuscript.