

Figure S1. Fluorometric recording of H₂S released by vehicle, DADS 100 μ M, HPI 100 μ M, HBTA 100 μ M, ADTOH 100 μ M and TBZ 100 μ M for 50 minutes; the increase of H₂S is expressed as fluorescence index (FI).

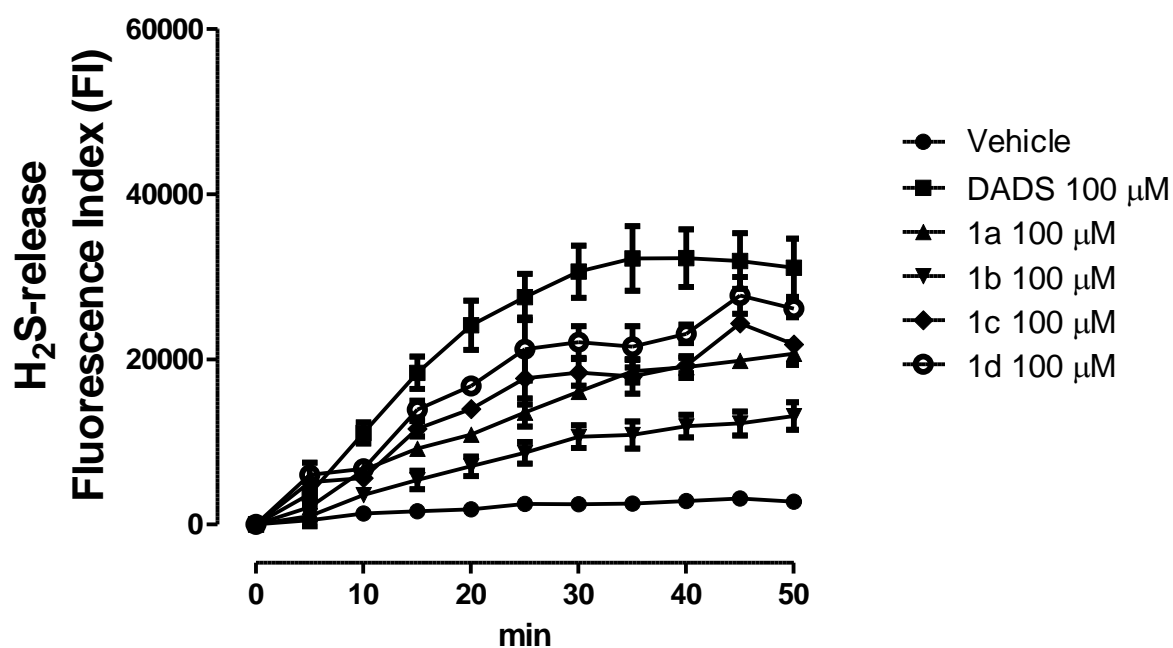


Figure S2. Fluorometric recording of H₂S released by vehicle, DADS 100 μ M, 1a 100 μ M, 1b 100 μ M, 1c 100 μ M and 1d 100 μ M for 50 minutes; the increase of H₂S is expressed as fluorescence index (FI).

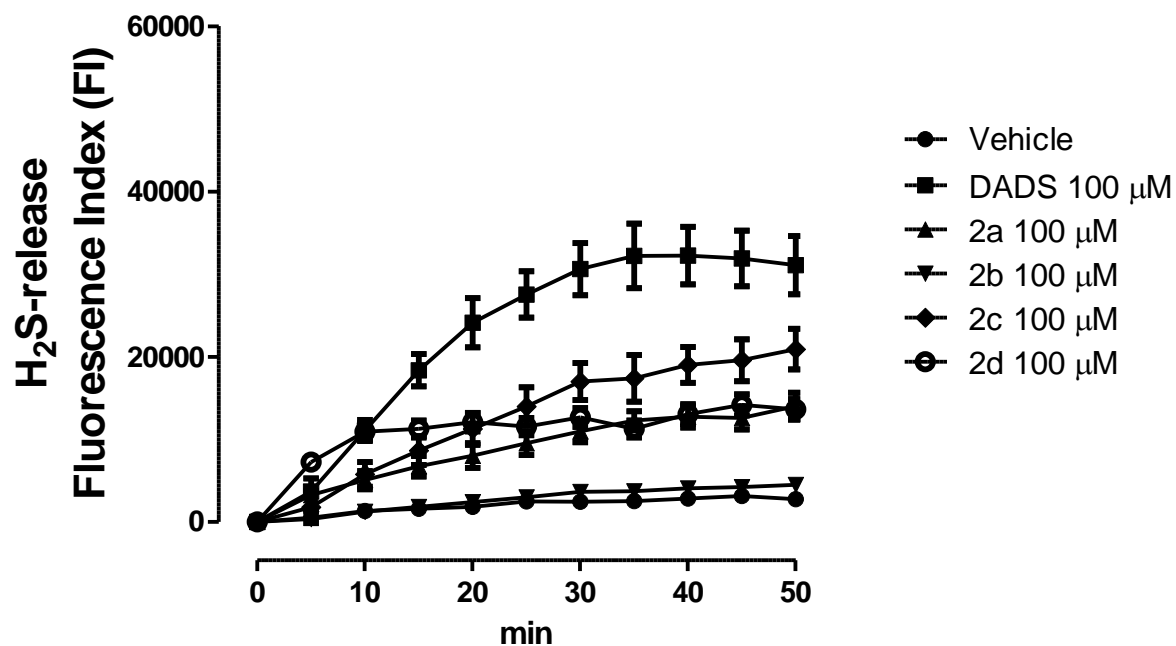


Figure S3. Fluorometric recording of H₂S released by vehicle, DADS 100 μ M, 2a 100 μ M, 2b 100 μ M, 2c 100 μ M and 2d 100 μ M for 50 minutes; the increase of H₂S is expressed as fluorescence index (FI).

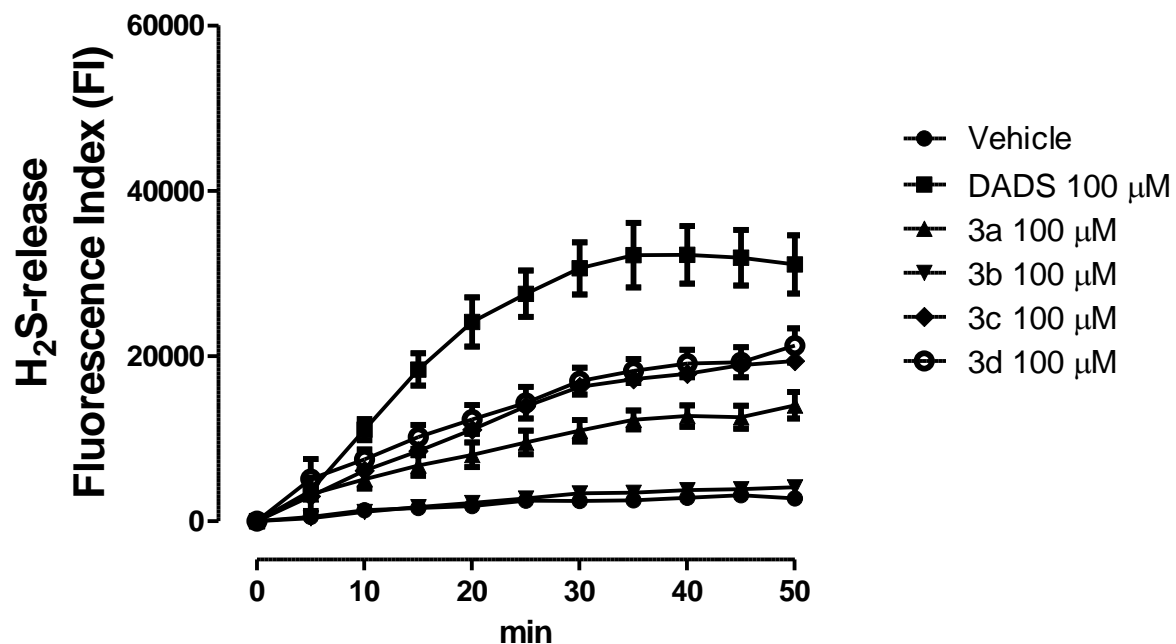


Figure S4. Fluorometric recording of H₂S released by vehicle, DADS 100 μ M, 3a 100 μ M, 3b 100 μ M, 3c 100 μ M and 3d 100 μ M for 50 minutes; the increase of H₂S is expressed as fluorescence index (FI).