

Figure S1. Comparison between the peaks of ThT in the absence and presence of monomeric SOD1: (a) ^1H NMR spectra of ThT in the range of -0.1 ppm to 4 ppm in the absence (black) and presence (red) of monomeric SOD1. The peak indicated by an asterisk in the spectrum is derived from Bis-Tris because the sample was dissolved in undeuterated Bis-Tris buffer for the NMR measurement of ThT without SOD1; (b) An enlarged view of the DMA peak in the absence (black) and presence (red) of monomeric SOD1.

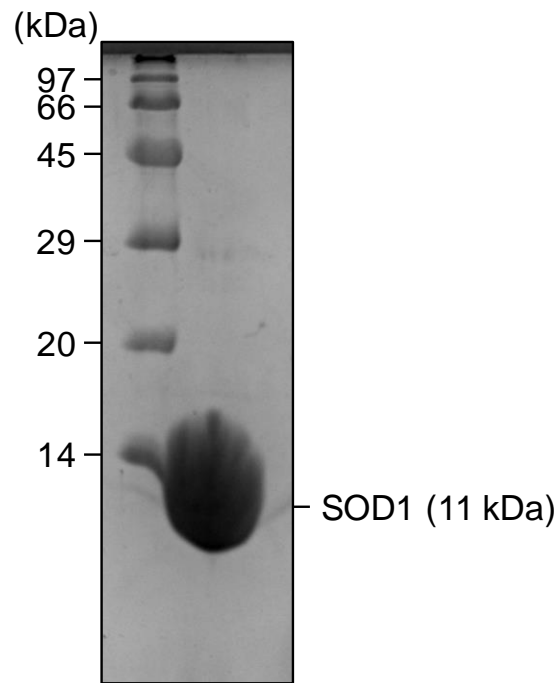


Figure S2. SDS-PAGE analysis of purified SOD1: Left lane, molecular weight marker; Right lane, SOD1 after purification by size-exclusion chromatography.