Case 1 did not develop any thromboembolic events other than hemolysis. Transcranial Doppler (TCD) examination showed an enormous number of microembolic signals (MES) (yellow arrows) in the Doppler flow waveform of the middle cerebral artery (A). The MES counts were reduced to approximately half under oxygen inhalation (B).

Case 2 had no MES in the initial TCD examination (C). At 8 months after the initial TCD examination, ischemic stroke with elevated LDH levels was observed and follow-up TCD examination detected multiple MES (D). The MES counts were not reduced under oxygen inhalation (E).