

Supplement Figure 2. Dentate nucleus (DN) hyperintensity on 3D-T1-weighted imaging in multiple sclerosis patients (MS) (a) and control (b).

Figure a represents an image of a 43 years old relapsing-remitting MS female whose signal intensity ratio (SIR) of DN to pons is 1.08 and shows bilateral hyperintensities in the DN region (white arrows).

Figure b represents an image of a 39 years old female control whose SIR is 0.98 but does not present T1 hyperintensities in the DN region.

