

Table 1. Ratio of TDP-43 cytoplasmic levels to the nuclear levels

	Oligodendrocyte	Astrocyte	Microglia	Motor N	Neuron
nTg	0.226±0.019	0.229±0.091	0.306±0.077	0.135±0.006	0.162±0.008
Tg	0.217±0.029	0.158±0.022	0.203±0.036	0.178±0.019	0.203±0.026
% Tg change from nTg	-3.8%	-31.1%	-33.7%	32.7%	25.6%
p (t test)	0.6298	0.2649	0.1326	0.0048	0.0195

n = 3 for nTg, and 5 for Tg (see Figure 4). Motor N = motor neuron