

		Patients	Controls	P value
All patients	DRG neurons IgG ICC	4/34 (11.8%)	3/28 (10.7%)	1
	DRG neurons IgM ICC	1/34 (2.9%)	2/28 (7.1%)	0.5847
	Schwann cells IgG ICC	0/34 (0%)	0/28 (0%)	NA
	Schwann cells IgM ICC	5/34 (14.7%)	0/28 (0%)	0.0582
Patients with sensory neuropathy	DRG neurons IgG ICC	2/24 (8.3%)	3/28 (10.7%)	1
	DRG neurons IgM ICC	0/24 (0%)	2/28 (7.1%)	0.4932
	Schwann cells IgG ICC	0/24 (0%)	0/28 (0%)	NA
	Schwann cells IgM ICC	1/24 (4.2%)	0/28 (0%)	0.4615
Patients with S-M neuropathy	DRG neurons IgG ICC	2/10 (20.0%)	3/28 (10.7%)	0.5921
	DRG neurons IgM ICC	1/10 (10.0%)	2/28 (7.1%)	1
	Schwann cells IgG ICC	0/10 (0%)	0/28 (0%)	NA
	Schwann cells IgM ICC	4/10 (40.0%)	0/28 (0%)	<b>0.0028</b>

**Supplementary Table 4. Statistical analysis of DRG neurons and Schwann cells ICC in PN patients and healthy controls.** Moderate to strong fluorescence intensity scores, including scores two and three, and other stainings, featuring scores zero and one, from DRG neurons and Schwann cells IgG and IgM ICC experiments from patients and controls were analyzed using contingency analysis with the application of a two-tailed Fisher's exact test, accepting an alpha-level <0.05 to determine significance.