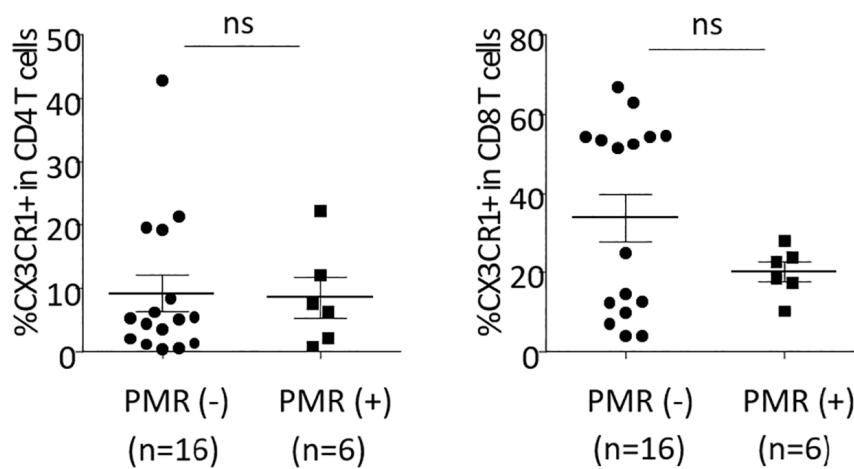


Supplementary Table S1. Characteristics of patients and controls.

	HC (n=16)	LVV (n=30; GCA=22, TAK=8)
Age (years), mean (SEM)	39.6 ± 2.9	65.4 ± 2.4
Female, n (%)	6 (37.5)	17 (56.7)
Concomitant diseases, n (%)		
PMR		6 (20.0)
Laboratory data, mean (SEM)		
WBC (/μL)		8207 (520)
Hb (g/dl)		11.2 (0.3)
Plt (x10 ³ /μL)		360 (18.6)
CRP (mg/dl)		6.6 (1.3)
ESR (mm/m.)		85.4 (7.6)
IgG (mg/dL)		1471 (76.3)

HC: healthy controls; LVV: large vessel vasculitis; GCA: giant cell arteritis; TAK: Takayasu's arteritis; TA: temporal artery involvement; LV: large vessel involvement; PMR: polymyalgia rheumatic; IBD: inflammatory bowel disease; WBC: white blood cells; Hb: haemoglobin; Plt: platelet; CRP: C-reactive protein; ESR: erythrocyte sedimentation rate; IgG: immunoglobulin.

**Supplementary Fig. S1.** CX3CR1+ T cells in GCA with or without PMR.

Blood CX3CR1+CD4+ T cells or CX3CR1+CD8+ T cells were analysed in GCA according to the complication with PMR. Mann-Whitney U test.

ns: not significant.