

**Table S4** – Univariate linear regression to analyze associations between macrophage markers and therapy in GPA patients.

<b>Variables</b>	<b><math>\beta</math> coefficient</b>	<b>R<sup>2</sup></b>	<b>p</b>
CD68 and prednisolone dose	1.16	0.739	0.001
CD86 and prednisolone dose	1.53	0.723	0.002
CD163 and prednisolone dose	1.48	0.545	0.015
CD68 and immunosuppressive agents	7.26	0.138	0.028
CD86 and immunosuppressive agents	11.49	0.153	0.020
CD163 and immunosuppressive agents	14.64	0.185	0.010