

Table SI. Granulysin (GNLY) expression in cytotoxic cells in peripheral blood of severe psoriatic patients compared to mild psoriasis and healthy individuals

	Median	95% CI	p-value
GNLY⁺ cells			
Healthy individuals	0.23	0.01–0.60	Healthy vs mild 0.000977
Mild psoriasis	0.75	0.45–1.31	Healthy vs severe 0.00000035
Severe psoriasis	1.18	0.64–2.18	Mild vs severe 0.0369
CD3⁺CD4⁺GNLY⁺ cells			
Healthy individuals	0.00	0.00–0.50	Healthy vs mild 0.000001
Mild psoriasis	0.87	0.39–1.35	Healthy vs severe 0.000041
Severe psoriasis	0.78	0.35–1.98	Mild vs severe 1.0000
CD3⁺CD8⁺GNLY⁺ cells			
Healthy individuals	0.10	0.00–0.80	Healthy vs mild 0.000196
Mild psoriasis	2.97	0.84–4.87	Healthy vs severe 0.0000001
Severe psoriasis	4.34	2.80–9.85	Mild vs severe 0.046
CD56⁺GNLY⁺ cells			
Healthy individuals	0.63	0.00–3.11	Healthy vs mild 0.049
Mild psoriasis	2.00	0.77–3.66	Healthy vs severe 0.021
Severe psoriasis	1.94	1.08–3.68	Mild vs severe 1.000
CD3⁺CD56⁺GNLY⁺ cells			
Healthy individuals	0.00	0.00–1.41	Healthy vs mild 0.095
Mild psoriasis	1.20	0.48–1.71	Healthy vs severe 0.000004
Severe psoriasis	1.60	0.63–7.33	Mild vs severe 0.048
MFI for GNLY			
Healthy individuals	20.0	10.5–77.4	Healthy vs mild 0.025
Mild psoriasis	34.41	17.89–130.41	Healthy vs severe 0.009
Severe psoriasis	69.70	19.40–189.53	Mild vs severe 1.000

CI: confidence interval.