

Table II. Granulysin (GNLY) expression in cytotoxic cells in different compartments of psoriatic skin lesions compared to nonlesional skin and healthy skin

	Median	95% CI	p-value
GNLY ⁺ cells in all skin compartments			
Healthy skin	0	0.00–0.00	Healthy vs lesional 0.000004
Nonlesional skin	0	0.00–0.31	Healthy vs nonlesional 1.0000
Lesional skin	3.85	1.89–7.83	Lesional vs nonlesional 0.000150
GNLY ⁺ cells in epidermis			
Healthy skin	0	0.00–0.00	Healthy vs lesional 0.000005
Nonlesional skin	0	0.00–1.75	Healthy vs nonlesional 1.0000
Lesional skin	3.15	1.31–6.44	Lesional vs nonlesional 0.000314
GNLY ⁺ cells in dermis			
Healthy skin	0	0.00–0.00	Healthy vs lesional 0.000004
Nonlesional skin	0	0.00–0.45	Healthy vs nonlesional 1.0000
Lesional skin	5.08	2.37–8.39	Lesional vs nonlesional 0.000150
CD8 ⁺ GNLY ⁺ cells in all skin compartments			
Healthy skin	0	0.00–0.00	Healthy vs lesional 0.000252
Nonlesional skin	1.86	0.00–3.22	Healthy vs nonlesional 1.000
Lesional skin	11.26	3.84–20.83	Lesional vs nonlesional 0.002256
CD8 ⁺ GNLY ⁺ cells in epidermis			
Healthy skin	0	0.00–0.00	Healthy vs lesional 0.0017
Nonlesional skin	0	0.00–4.00	Healthy vs nonlesional 1.000
Lesional skin	11.80	0.00–50.0	Lesional vs nonlesional 0.049
CD8 ⁺ GNLY ⁺ cells in dermis			
Healthy skin	0	0.00–0.00	Healthy vs lesional 0.001559
Nonlesional skin	1.21	0.00–3.03	Healthy vs nonlesional 1.000
Lesional skin	9.00	0.00–27.27	Lesional vs nonlesional 0.0287
CD56 ⁺ GNLY ⁺ cells in all skin compartments			
Healthy skin	0	0.00–48.99	Healthy vs lesional 0.0054
Nonlesional skin	29.16	0.00–66.66	Healthy vs nonlesional 1.0000
Lesional skin	66.66	47.05–85.71	Lesional vs nonlesional 0.0311
CD56 ⁺ GNLY ⁺ cells in epidermis			
Healthy skin	0	0.00–0.00	Healthy vs lesional 0.00369
Nonlesional skin	0	0.00–0.10	Healthy vs nonlesional 1.0000
Lesional skin	78.88	60.00–100.00	Lesional vs nonlesional 0.0010
CD56 ⁺ GNLY ⁺ cells in dermis			
Healthy skin	0	0.00–55.88	Healthy vs lesional 0.0488
Nonlesional skin	0	0.00	Healthy vs nonlesional 1.0000
Lesional skin	59.02	0.00–85.71	Lesional vs nonlesional 0.1369

CI: confidence interval.