

Table SI. Characteristics of the 29 patients

Pat. No. Age/Sex	Serum No.	Time of blood taking	PDAI for skin lesion	PDAI for mucosa lesion	Total PDAI	Conformational		Conventional		EDTA-ELISA index	
						Anti-Dsg1 ELISA index	Anti-Dsg3 ELISA index	Anti-Dsg1 ELISA index	Anti-Dsg3 ELISA index	Anti-Dsg1	Anti-Dsg3
1. 70/M	1	29-12-2011	55	10	65	121.2	411.3	159.1	885	37.9	473.7
	2	27-01-2012	20.3	2	22.3	28	112.5	28.6	177.2	0.6	64.7
2. 51/F	3	02-02-2012	39	2	41	2,390.7	(2.6) <sup>a</sup>	2,390	(6.1) <sup>a</sup>	-0.7	3.5
3. 61/F	4	02-02-2012	46	0	46	1,754.3	756	1,864	1,265.5	109.7	509.5
4. 42/M	5	13-02-2012	28	0	28	208.3	201.5	212	2,365.4	3.7	2,163.9
5. 38/F	6	14-02-2012	47	4	51	124.4	124.6	180.9	198.5	56.5	73.9
6. 58/M	7	20-02-2012	32	15	47	136.2	1,363.3	153.6	2,536.1	17.4	1,172.8
7. 44/M	8	03-06-2012	25	12	37	393.4	136.6	414	242	20.6	105.4
8. 65/F	9	19-06-2012	12.6	20	32.6	(-2) <sup>a</sup>	602.7	(1.2)	1,978	3.2	1,375.3
9. 57/F	10	17-07-2012	32.6	5	37.6	170.3	81.2	178	102.1	7.7	20.9
10. 62/M	11	07-08-2012	26.3	12	38.3	1,817.6	(4) <sup>a</sup>	1,880	(3.5) <sup>a</sup>	62.4	-0.5
	12	06-09-2012	5	5.2	10.2	69.8	(-1.2) <sup>a</sup>	80.8	(1.2) <sup>a</sup>	11	2.4
	13	09-11-2012	3	1	4	31.1	(0.7) <sup>a</sup>	33.8	(-0.8) <sup>a</sup>	2.7	-1.5
11. 65/M	14	15-08-2012	20.6	0	20.6	176.5	161.3	187.3	1,025.6	10.8	864.3
	15	14-09-2012	3	0	3	56.2	40.7	58.4	182.6	2.2	141.9
12. 53/M	16	29-09-2012	44	0	44	531.2	265.2	556	483.5	24.8	218.3
12.	17	28-10-2012	12	0	12	102.5	63.2	113.8	80.5	11.3	17.3
13. 39/F	18	15-10-2012	40	2	42	1,022.6	186.6	1,040	275.8	17.4	89.2
	19	14-11-2012	13	2	15	151.7	109.9	157.8	158.6	6.1	48.7
	20	12-01-2013	13	0	13	70.5	104.1	70.5	136.5	0	32.4
14. 54/M	21	24-10-2012	15.2	5.3	20.5	345.3	58.5	410	68.5	64.7	10
	22	23-11-2012	5	2	7	110.1	26.7	129.8	100.5	19.7	73.8
15. 40/F	23	14-11-2012	8.6	9	17.6	131.6	292.3	137	498	5.4	205.7
	24	12-12-2012	3	4	7	70.7	62.1	72.1	168.2	1.4	106.1
16. 49/M	25	28-11-2012	20.2	5	25.2	62.3	157.4	81.4	563.2	19.1	405.8
	26	27-12-2012	10	0	10	19.7	10.7	26	138.5	6.3	127.8
	27	26-02-2013	7	0	7	15.1	(-1.) <sup>a</sup>	19.9	(0.5) <sup>a</sup>	4.8	1.5
17. 43/M	28	29-11-2012	23.9	0	23.9	54.5	(3.5) <sup>a</sup>	55.9	(5.2) <sup>a</sup>	1.4	1.7
	29	29-12-2012	0	0	0	16.5	(2.8) <sup>a</sup>	25.2	(2.5) <sup>a</sup>	8.7	-0.3
18. 45/F	30	26-12-2012	22.3	2	24.3	59.8	106.3	68	125.3	8.2	19
	31	24-01-2013	5	0	5	55.8	70.4	63.7	84.6	7.9	14.2
19. 43/F	32	26-02-2013	35.6	0	35.6	626.9	9.7	736	18.4	109.1	8.7
	33	25-03-2013	18.3	0	18.3	105.8	(-1) <sup>a</sup>	127.6	(1.5) <sup>a</sup>	21.8	2.5
	34	23-05-2013	5	0	5	75.4	(3.2) <sup>a</sup>	81.5	(3.5) <sup>a</sup>	6.1	0.3
20. 77/M	35	01-03-2013	32.3	0	32.3	348.8	212.6	364	356.6	15.2	144
	36	02-04-2013	8.3	0	8.3	36.1	53.4	39.4	108.3	3.3	54.9
21. 32/F	37	28-03-2013	20.3	21.6	41.9	116	988.6	121.2	1485	5.2	496.4
22. 48/F	38	03-07-2013	15.6	5.6	21.2	157.3	95.4	221.2	125.5	63.9	30.1
	39	01-08-2013	13	3	16	143.7	31.7	155.5	34.7	11.8	3
23. 38/M	40	10-09-2013	11.5	28.9	40.4	44.1	868.7	61.5	2,579	17.4	1,710.3
	41	11-10-2013	7	10.3	17.3	19.6	115.3	25.4	230	5.8	114.7
	42	09-12-2013	3.3	2	5.3	(5) <sup>a</sup>	145.2	(5.6) <sup>a</sup>	1,494	0.6	1,348.8
24. 52/M	43	10-09-2013	39	11	50	565.9	392.4	596	753	30.1	360.6
	44	10-10-2013	13	0	13	63.7	193.3	66.6	305	2.9	111.7
	45	08-12-2013	1	0	1	(2.1) <sup>a</sup>	41.6	(-0.4) <sup>a</sup>	296.3	-2.5	254.7
25. 49/M	46	17-09-2013	32.3	0	32.3	126.2	9.7	171.5	78.4	45.3	68.7
26. 54/F	47	20-11-2013	56	8	64	1,198.8	545.5	1,200	1,074	1.2	528.5
	48	19-12-2013	9	0	9	166.3	131.3	169.6	235	3.3	103.7
	49	17-02-2014	4	0	4	116.9	135.2	117.6	486	0.7	350.8
27. 56/M	50	25-11-2013	37	1	38	74	70.7	86.7	86.3	12.7	15.6
28. 51/F	51	05-12-2013	11	33.1	44.1	(3.3) <sup>a</sup>	88.8	(6.5) <sup>a</sup>	108.8	3.2	20
29. 45/F	52	23-11-2013	29	6	35	60.4	92.4	63.2	123.2	2.8	30.8
	53	22-12-2013	8	1	9	15.7	30	17.5	104.7	1.8	74.7
	54	19-02-2014	8	0	8	23.3	10.6	26.5	73.2	3.2	62.6

<sup>a</sup>Negative.