

**Table SI. A summary of reported cases of primary cutaneous CD30<sup>+</sup> lymphoproliferative disorder in patients with atopic dermatitis**

Author	Sex/age, years	Pc-ALCL/LyP	CsA	Phototherapy	Course
Kirby et al. (7)	M/39	pc-ALCL	Yes	N/A	Remission after cyclosporine withdrawal
Fletcher et al. (8)	M/25	LyP type A	Yes	PUVA, UVB	Recurrent; complete remission after methotrexate
Fletcher et al. (8)	M/31	pc-ALCL	No	PUVA, UVB	Progressive – death
Fletcher et al. (8)	F/35	pc-ALCL	No	PUVA	Progressive; remission after chemotherapy followed by bone marrow transplantation
Fletcher et al. (8)	M/28	pc-ALCL	No	No	Stable; remission after photopheresis
Laube et al. (9)	M/36	LyP type A	Yes	UVB	Recurrent; complete remission after methotrexate
Nakamura et al. (10)	M/57	LyP type A	Yes	No	Remission after cyclosporine withdrawal
Ishida et al. (11)	M/30	pc-ALCL	No	N/A	Progressive – death
Yasukochi et al. (12)	F/39	pc-ALCL	N/A	N/A	Progressive
Current case	F759	Pc-ALCL, LyP type C	Yes	Yes	Progressive; remission after chemotherapy

pc-ALCL: primary cutaneous anaplastic large cell lymphoma; LyP: lymphomatoid papulosis; CsA: cyclosporine A; N/A: not available; UVB: ultraviolet B; PUVA: psoralen plus ultraviolet A.