

Table S1 The information of study participants

Patient ID	Gender	Age (years)	Stie of OLP lesions	Type of OLP lesions	Follow-up (mo)	Pathological number	Associated condition	HE	Primary site of OSCC
HSKQ-1	F	57	BM	I	14	X20-03738	None	OLP	–
HSKQ-2	F	76	BM, LU	I	14	X20-03806	None	OLP	–
HSKQ-3	F	64	BM, T	I	6	X21-00849	Hypertension	OLP	–
HSKQ-4	M	37	BM, T	I	12	X20-06210	None	OLP	–
HSKQ-5	M	34	BM, T, LU, G	II	12	X20-05982	None	OLP	–
HSKQ-6	F	48	BM	I	9	X20-08874	None	OLP	–
HSKQ-7	M	29	BM	I	9	X20-08834	None	OLP	–
HSKQ-8	F	59	G, BM	I	7	X20-09842	Hypertension	OLP	–
HSKQ-9	F	42	BM	I	12	X20-06209	None	OLP	–
HSKQ-10	F	62	BM, G	I	9	X20-09557	None	OLP	–
HSKQ-11	F	62	BM	I	9	X20-09556	None	OLP	–
HSKQ-12	F	60	T, BM	I	15	X20-03190	None	OLP	–
HSKQ-13	M	53	BM	I	27	X19-02823	Hypertension	OLP	–
HSKQ-14	F	56	T, BM	II	27	X19-02725	None	OLP	–
HSKQ-15	F	55	BM, T	I	15	X20-02697	None	OLP	–
HSKQ-16	M	50	T, BM	I	12	X20-05932	None	OLP	–
HSKQ-17	M	27	LU, BM	I	10	X20-07583	None	OLP	–
HSKQ-18	M	24	BM	I	11	X20-07313	None	OLP	–
HSKQ-19	F	69	BM	I	13	X20-05677	None	OLP	–
HSKQ-20	M	52	BM	II	13	X20-05423	None	OLP	–
HSKQ-21	M	52	BM	I	14	X20-03863	None	OLP	–
HSKQ-22	M	68	BM	I	13	X20-04951	None	OLP	–
HSKQ-23	M	45	BM	I	12	X20-04968	None	OLP	–

OLP, oral lichen planus; HE, hematoxylin-eosin; OSCC, oral squamous cell carcinoma; BM, buccal mucosa; LU, under of lip; T, tongue; G, gingiva.