

附件表 1 AD-银屑病纳入分析的 SNP 基本信息

SNP	EA	OA	β 值	β 值的标准误	F 值	P 值	EAf	CHR
rs10077431	A	C	-0.049	0.009	29.942	4.75×10^{-8}	0.215	5
rs10087241	A	G	-0.048	0.008	35.254	2.80×10^{-9}	0.595	8
rs1009358	C	T	-0.055	0.008	46.410	9.81×10^{-12}	0.377	2
rs10100265	C	A	-0.049	0.008	38.629	6.29×10^{-10}	0.610	8
rs10114341	C	T	-0.041	0.007	32.269	1.15×10^{-8}	0.441	9
rs10169613	T	C	-0.043	0.008	30.250	3.57×10^{-8}	0.472	2
rs10401969	C	T	0.092	0.013	47.953	4.13×10^{-12}	0.077	19
rs1050226	G	A	-0.049	0.007	44.025	3.34×10^{-11}	0.407	6
rs1061813	A	G	-0.043	0.007	34.536	3.37×10^{-9}	0.537	5
rs1063192	A	G	0.063	0.007	75.428	3.30×10^{-18}	0.560	9
rs1063355	G	T	0.071	0.008	80.545	3.72×10^{-19}	0.602	6
rs10811661	C	T	-0.157	0.010	256.327	4.13×10^{-58}	0.174	9
rs10842994	T	C	-0.076	0.009	68.835	1.02×10^{-16}	0.197	12
rs10974438	C	A	0.059	0.008	62.094	3.01×10^{-15}	0.351	9
rs11048456	T	C	-0.049	0.008	35.417	2.97×10^{-9}	0.756	12
rs11098676	C	T	0.054	0.010	31.641	2.03×10^{-8}	0.788	4
rs11107116	T	G	0.047	0.009	30.185	3.75×10^{-8}	0.220	12
rs11257655	T	C	0.074	0.009	71.762	1.97×10^{-17}	0.207	10
rs1127655	T	C	-0.044	0.008	30.739	2.47×10^{-8}	0.529	1
rs11708067	G	A	-0.097	0.009	125.909	5.93×10^{-29}	0.239	3
rs11925227	A	G	-0.053	0.010	31.596	2.25×10^{-8}	0.183	3
rs11926707	C	T	0.046	0.008	31.881	1.69×10^{-8}	0.626	3
rs12088739	G	A	-0.088	0.013	46.240	9.79×10^{-12}	0.090	1
rs12299509	G	A	0.047	0.007	40.925	2.09×10^{-10}	0.479	12
rs12617659	T	C	-0.069	0.010	44.229	2.83×10^{-11}	0.147	2
rs1265099	G	A	0.045	0.007	37.309	9.95×10^{-10}	0.412	6
rs12681990	C	T	0.063	0.010	43.615	3.62×10^{-11}	0.164	8
rs12910825	G	A	0.052	0.007	48.811	2.16×10^{-12}	0.360	15
rs12945601	C	T	-0.048	0.008	36.000	1.72×10^{-9}	0.614	17
rs12970134	A	G	0.056	0.008	48.129	5.31×10^{-12}	0.265	18
rs13239186	T	C	0.054	0.009	40.211	2.70×10^{-10}	0.302	7
rs13389219	T	C	-0.072	0.007	95.194	2.11×10^{-22}	0.394	2
rs1359790	A	G	-0.080	0.008	99.003	2.80×10^{-23}	0.287	13
rs1480474	G	A	0.041	0.007	31.698	1.68×10^{-8}	0.416	12
rs1496653	G	A	-0.077	0.009	76.364	2.57×10^{-18}	0.205	3
rs1552224	C	A	-0.103	0.010	104.809	8.64×10^{-25}	0.154	11
rs16988333	G	A	-0.075	0.013	32.842	9.17×10^{-9}	0.090	22
rs17086692	T	G	-0.047	0.008	30.908	2.48×10^{-8}	0.313	4
rs17168486	T	C	0.074	0.009	62.309	2.18×10^{-15}	0.174	7
rs17334919	T	C	-0.140	0.013	119.287	6.69×10^{-28}	0.100	2
rs17405722	A	G	0.087	0.015	35.509	2.28×10^{-9}	0.074	17
rs17631783	T	C	-0.049	0.009	29.942	3.95×10^{-8}	0.263	17
rs17791483	G	A	-0.102	0.015	48.147	3.42×10^{-12}	0.063	9
rs1801214	T	C	0.090	0.007	148.906	5.52×10^{-34}	0.600	4
rs1899951	T	C	-0.112	0.011	105.204	1.64×10^{-24}	0.123	3
rs2071479	T	C	0.147	0.023	42.480	6.62×10^{-11}	0.027	6
rs2191348	T	G	0.065	0.007	79.772	3.44×10^{-19}	0.547	7
rs2237892	T	C	-0.096	0.016	37.389	8.75×10^{-10}	0.062	11
rs2246012	C	T	0.053	0.009	31.432	2.43×10^{-8}	0.165	6
rs2261181	T	C	0.099	0.012	69.680	9.18×10^{-17}	0.096	12
rs2292662	T	C	-0.063	0.011	32.111	1.24×10^{-8}	0.151	3
rs2294120	G	A	-0.044	0.008	31.445	1.62×10^{-8}	0.456	8
rs2296173	G	A	0.065	0.009	55.820	7.66×10^{-14}	0.212	1
rs2299383	T	C	0.041	0.007	31.853	1.49×10^{-8}	0.423	7

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rs2307111	C	T	-0.041	0.007	30.250	3.03×10^{-8}	0.397	5
rs2421016	T	C	-0.046	0.007	41.612	1.48×10^{-10}	0.474	10
rs243019	C	T	0.057	0.007	63.550	2.29×10^{-15}	0.456	2
rs244415	A	G	-0.047	0.008	34.945	3.88×10^{-9}	0.413	16
rs2493394	G	A	0.073	0.011	41.734	1.15×10^{-10}	0.107	1
rs2616132	A	G	0.046	0.008	34.028	6.58×10^{-9}	0.474	10
rs2633310	T	G	-0.044	0.008	31.445	2.37×10^{-8}	0.435	10
rs2796441	A	G	-0.072	0.007	95.933	1.96×10^{-22}	0.416	9
rs2820426	G	A	0.052	0.007	50.937	1.30×10^{-12}	0.610	1
rs2867125	C	T	0.060	0.010	39.193	4.33×10^{-10}	0.828	2
rs2908282	A	G	0.055	0.009	34.484	4.25×10^{-9}	0.177	7
rs2925979	C	T	-0.053	0.008	46.870	9.06×10^{-12}	0.701	16
rs2972144	G	A	0.091	0.008	148.190	2.55×10^{-34}	0.645	2
rs302864	A	G	0.071	0.013	31.254	2.46×10^{-8}	0.087	17
rs340874	C	T	0.063	0.007	73.536	8.41×10^{-18}	0.564	1
rs348330	A	G	-0.049	0.008	36.148	1.86×10^{-9}	0.633	1
rs3802177	A	G	-0.122	0.008	231.420	2.32×10^{-52}	0.311	8
rs3887925	T	C	0.047	0.008	36.000	2.47×10^{-9}	0.553	3
rs3900856	A	G	0.114	0.019	37.706	7.35×10^{-10}	0.039	5
rs4472028	C	T	-0.045	0.007	40.708	2.08×10^{-10}	0.556	3
rs4502156	C	T	-0.041	0.007	31.698	1.66×10^{-8}	0.436	15
rs459193	G	A	0.071	0.008	73.381	8.81×10^{-18}	0.745	5
rs4810426	T	C	0.073	0.013	31.188	2.15×10^{-8}	0.097	20
rs4823182	G	A	0.048	0.008	39.184	3.36×10^{-10}	0.336	22
rs4865796	A	G	0.053	0.008	46.170	1.33×10^{-11}	0.693	5
rs4918796	C	T	0.062	0.009	52.478	4.01×10^{-13}	0.223	10
rs516946	C	T	0.082	0.009	93.976	3.16×10^{-22}	0.761	8
rs5215	T	C	-0.068	0.007	86.261	2.09×10^{-20}	0.640	11
rs576674	A	G	-0.065	0.010	45.458	1.79×10^{-11}	0.833	13
rs6059662	G	A	0.045	0.008	31.872	1.51×10^{-8}	0.663	20
rs6066138	A	G	-0.049	0.008	35.708	1.93×10^{-9}	0.278	20
rs61953351	T	G	-0.070	0.009	59.172	1.98×10^{-14}	0.250	12
rs622217	C	T	-0.049	0.008	39.674	3.13×10^{-10}	0.484	6
rs6515236	C	A	-0.050	0.009	30.675	3.34×10^{-8}	0.249	20
rs67232546	T	C	0.060	0.010	38.543	4.66×10^{-10}	0.209	11
rs6795735	T	C	-0.056	0.007	58.428	1.63×10^{-14}	0.411	3
rs6808574	C	T	0.055	0.008	52.753	4.39×10^{-13}	0.610	3
rs6878122	A	G	-0.056	0.008	50.969	1.19×10^{-12}	0.682	5
rs7138300	T	C	-0.044	0.007	37.857	5.65×10^{-10}	0.557	12
rs7144011	T	G	0.048	0.009	32.156	1.64×10^{-8}	0.221	14
rs7177055	A	G	0.065	0.008	67.074	2.75×10^{-16}	0.718	15
rs7185735	G	A	0.106	0.007	209.258	1.59×10^{-47}	0.397	16
rs7240767	C	T	0.045	0.008	31.002	2.16×10^{-8}	0.384	18
rs72892910	T	G	0.065	0.010	42.843	6.43×10^{-11}	0.172	6
rs735949	C	T	-0.071	0.011	44.991	1.95×10^{-11}	0.141	4
rs753270	C	T	0.053	0.008	44.670	2.70×10^{-11}	0.584	10
rs7561798	G	A	0.040	0.007	30.864	2.79×10^{-8}	0.482	2
rs7572970	G	A	0.059	0.009	45.990	1.39×10^{-11}	0.722	2
rs7651090	G	A	0.120	0.008	250.972	3.85×10^{-57}	0.313	3
rs7674212	T	G	-0.047	0.008	38.440	6.18×10^{-10}	0.409	4
rs7685296	T	C	-0.051	0.008	39.799	2.32×10^{-10}	0.279	4
rs77258096	A	C	-0.117	0.013	76.367	1.78×10^{-18}	0.101	16
rs7729395	T	C	0.137	0.016	73.638	1.10×10^{-17}	0.051	5
rs7756992	G	A	0.130	0.008	276.497	6.00×10^{-62}	0.267	6

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rs7786095	G	A	-0.074	0.013	33.174	9.64×10^{-9}	0.104	7
rs780094	C	T	0.069	0.007	87.448	5.16×10^{-21}	0.613	2
rs7845219	C	T	-0.042	0.007	34.353	4.54×10^{-9}	0.493	8
rs7903146	T	C	0.306	0.008	1578.256	1.00×10^{-200}	0.292	10
rs7923866	T	C	-0.097	0.007	172.532	9.34×10^{-40}	0.379	10
rs7929543	C	A	0.083	0.014	36.000	2.20×10^{-9}	0.083	11
rs7931302	A	C	-0.046	0.008	33.206	7.65×10^{-9}	0.723	11
rs8068804	A	G	0.059	0.008	56.635	4.41×10^{-14}	0.325	17
rs8108269	G	T	0.064	0.008	66.453	3.11×10^{-16}	0.281	19
rs825476	T	C	0.052	0.007	51.525	6.80×10^{-13}	0.581	12
rs849135	A	G	-0.100	0.007	192.516	1.04×10^{-43}	0.499	7
rs853974	C	T	-0.060	0.009	46.643	7.86×10^{-12}	0.738	6
rs9369425	A	G	-0.055	0.009	41.262	1.13×10^{-10}	0.708	6
rs940904	A	G	0.050	0.008	36.145	2.08×10^{-9}	0.743	12
rs982077	G	A	-0.045	0.007	39.585	2.58×10^{-10}	0.566	15
rs9894220	G	A	-0.059	0.008	54.835	1.52×10^{-13}	0.434	17
rs9911983	T	C	0.040	0.007	29.576	4.82×10^{-8}	0.567	17
rs993380	G	A	-0.051	0.008	39.178	4.59×10^{-10}	0.666	4
rs9940149	A	G	-0.058	0.010	37.274	9.29×10^{-10}	0.179	16

AD: 阿尔茨海默病; SNP: 单核苷酸多态性; EA: 效应等位基因; OA: 非效应等位基因; β 值: 等位基因效应值; EAF: 效应等位基因频率; CHR: 染色体位置

