

Table 2. A catalogue of blue early-type galaxies

SDSS Object ID	RA	DEC	Redshift	M_r	$u - r$	Star Formation Rate ¹ ($M_\odot yr^{-1}$)	Emission Line Class ²
587722981736906813	11:30:57.9	-01:08:51.1	0.04802	-21.43	2.365	-	Seyfert
587722982272925748	11:23:27.0	-00:42:48.8	0.04084	-20.81	1.606	4.5	SF
587722982276923512	12:00:04.3	-00:45:34.5	0.04711	-21.08	2.088	-	AGN+SF
587722982299271230	15:23:47.1	-00:38:23.0	0.03747	-21.00	1.998	2.5	SF
587722983351582785	12:08:23.5	+00:06:37.0	0.04081	-21.50	2.038	3.5	SF
587722984440463382	14:26:13.0	+00:51:38.1	0.03193	-20.87	2.035	-	LINER
587724198282133547	01:41:43.2	+13:40:32.8	0.04539	-21.81	1.432	12.	SF
587724199351812182	01:03:58.7	+15:14:50.1	0.04176	-21.40	2.261	7.0	SF
587724199355285539	01:36:19.4	+14:39:24.6	0.03369	-20.80	2.310	-	AGN+SF
587724231570817120	01:44:26.2	+13:09:35.5	0.04502	-20.93	2.152	-	AGN+SF
587724242298077193	02:25:22.1	-07:51:06.1	0.03919	-20.79	2.243	-	AGN+SF
587724650327113796	11:26:40.7	-01:41:37.6	0.04671	-21.95	1.857	-	LINER
587725491599835179	17:18:56.0	+57:22:18.8	0.03160	-20.98	1.993	-	AGN+SF
587725550139408424	12:35:02.6	+66:22:33.4	0.04684	-21.67	1.959	6.1	SF
587725550675755071	12:22:49.1	+66:51:45.3	0.03222	-21.66	2.270	-	-
587725551199322281	08:35:04.2	+52:49:53.5	0.04454	-21.94	2.402	-	-
587725773459554601	08:07:01.7	+45:42:29.3	0.04939	-21.56	2.361	-	-
587725773460733977	08:15:50.5	+47:48:39.6	0.04029	-21.31	2.185	-	AGN+SF
587725979615559791	08:36:14.9	+52:12:09.1	0.04809	-20.77	1.906	-	Seyfert
587725981226107027	08:29:09.1	+52:49:06.9	0.04842	-21.00	1.835	2.1	SF
587726014009573396	14:11:17.7	+01:16:31.0	0.02499	-20.71	2.299	-	AGN+SF
587726016149454996	13:02:10.8	+03:06:23.8	0.04724	-22.37	2.065	-	AGN+SF
587726031175548968	12:06:47.2	+01:17:09.8	0.04124	-21.18	2.207	1.2	SF
587726031691514020	08:55:50.3	+00:49:52.1	0.04171	-20.90	2.031	-	AGN+SF
587726032249749558	12:11:10.8	+02:15:19.9	0.01981	-20.71	2.266	-	-
587726032780066885	11:11:06.9	+02:28:48.0	0.03514	-20.87	2.259	-	Seyfert
587726033307238543	09:42:07.7	+02:28:05.1	0.04825	-21.40	2.361	-	Seyfert
587726033873862745	14:14:32.1	+03:11:24.9	0.02691	-21.82	2.334	-	-
587726033878122590	14:53:40.0	+02:55:14.4	0.04447	-20.84	1.876	-	AGN+SF
587726100953432183	15:17:19.7	+03:19:18.9	0.03749	-20.74	2.131	0.73	SF
587727178995204109	01:22:09.2	-09:53:18.8	0.04273	-21.93	2.394	-	-
587727180061999117	00:17:34.9	-09:32:36.1	0.02237	-21.58	2.388	-	-
587727180070715469	01:38:22.3	-08:58:31.4	0.04240	-20.80	2.054	-	-
587727221414494275	00:09:07.9	+14:27:55.8	0.04141	-21.42	2.219	-	Seyfert
587727221944746290	23:06:54.9	+14:11:30.3	0.03992	-21.11	2.298	-	AGN+SF
587727221949005979	23:47:03.8	+14:50:30.4	0.02217	-20.82	2.157	-	Seyfert
587727225693667361	00:32:45.2	-10:27:03.6	0.03833	-21.51	2.353	-	-
587727227846983785	01:26:49.9	-08:29:27.2	0.04968	-21.92	2.355	-	-
587727943497613319	10:04:38.7	+01:53:22.5	0.03034	-21.02	2.324	-	-
587728664506794118	08:29:57.5	+44:56:24.6	0.04271	-21.95	2.389	-	-
587728879266562060	10:16:28.4	+03:35:02.7	0.04848	-21.72	2.380	6.1	SF
587728905563603159	07:56:49.9	+34:49:52.6	0.04096	-21.06	2.039	-	AGN+SF
587728920059183194	14:43:05.3	+61:18:38.6	0.04796	-21.60	1.344	-	AGN+SF
587728947978436717	10:42:32.3	-00:41:58.3	0.04981	-20.82	2.048	-	-
587728948511637597	10:08:47.8	-00:16:11.3	0.04536	-22.07	2.239	-	AGN+SF
587728949049557028	10:18:06.7	+00:05:59.7	0.04840	-21.65	2.307	-	Seyfert
587728949584658573	10:02:22.5	+00:33:31.0	0.04424	-20.89	2.221	-	AGN+SF
587729157894832296	13:18:37.5	+03:59:42.4	0.04574	-20.79	2.312	-	AGN+SF
587729159518945292	15:22:01.9	+03:45:06.3	0.03714	-22.20	2.424	-	AGN+SF
587729160046510114	13:57:07.5	+05:15:06.8	0.03967	-21.86	2.158	6.6	SF
587729227152752660	16:03:44.5	+52:24:12.5	0.04322	-20.74	2.216	-	-

Table 2 (cont'd)

SDSS Object ID	RA	DEC	Redshift	M_r	$u - r$	Star Formation Rate ¹ ($M_{\odot} yr^{-1}$)	Emission Line Class ²
587729227683659793	14:51:15.7	+62:00:14.6	0.04306	-21.45	2.173	3.9	SF
587729387675844667	08:51:35.6	+47:33:27.6	0.02910	-22.25	2.415	-	AGN+SF
587729407542624367	16:43:23.1	+39:48:23.2	0.03024	-21.75	2.350	-	Seyfert
587729408611647550	16:10:51.8	+48:54:39.2	0.04504	-20.94	1.995	-	Seyfert
587729408622723373	17:23:24.9	+27:48:46.3	0.04845	-21.46	2.017	3.2	SF
587729751674323201	17:04:08.7	+31:29:02.4	0.03304	-21.27	2.318	-	AGN+SF
587729778516820024	14:06:56.4	-01:35:41.0	0.02916	-21.37	2.127	5.7	SF
587729778520817884	14:43:18.6	-01:15:12.5	0.04982	-21.63	2.364	-	-
587730773351006383	23:51:29.1	+14:04:06.2	0.03938	-21.25	2.029	-	Seyfert
587730816286785593	22:15:16.2	-09:15:47.6	0.03843	-21.61	1.707	21.0	SF
587731172234428781	21:14:52.4	-00:58:39.9	0.04402	-21.95	2.415	-	-
587731185117954089	22:08:06.1	-00:54:25.0	0.03797	-20.77	2.167	-	-
587731186744950905	00:38:14.7	+00:12:37.5	0.04440	-20.84	2.311	-	AGN+SF
587731187267403859	22:26:14.6	+00:40:04.1	0.03642	-22.04	2.340	-	-
587731500261834946	10:54:37.9	+55:39:46.0	0.04787	-20.89	1.976	6.5	SF
587731501332430930	10:06:04.3	+53:42:53.5	0.04427	-21.01	1.613	-	AGN+SF
587731512617402577	03:01:26.2	-00:04:25.5	0.04285	-21.10	2.156	3.2	SF
587731513696845940	03:53:34.8	+00:48:50.5	0.03785	-20.79	1.753	-	AGN+SF
587731514229784683	03:17:49.3	+01:13:37.2	0.03685	-21.26	2.200	-	Seyfert
587731514501365802	03:46:12.1	+01:07:15.9	0.03805	-21.09	2.318	-	-
587731521207730241	09:13:23.7	+43:58:34.2	0.04292	-21.45	2.176	14.0	SF
587731680111099933	07:54:01.2	+29:25:14.5	0.03608	-20.71	2.296	-	LINER
587731874461974650	08:12:25.5	+37:43:48.8	0.03852	-21.07	1.448	-	AGN+SF
587731887347662946	08:21:49.6	+39:14:49.6	0.02821	-20.74	2.022	-	AGN+SF
587731887888990283	09:00:36.1	+46:41:11.4	0.02748	-21.30	2.200	-	-
587731889505632389	12:20:37.4	+56:28:46.2	0.04381	-20.84	2.238	0.53	SF
587732053246017714	09:18:55.2	+42:00:13.0	0.04113	-21.74	2.425	-	-
587732054318645354	09:05:37.2	+41:05:32.2	0.04137	-21.70	2.342	-	LINER
587732134844366940	11:06:21.4	+50:23:16.8	0.03988	-20.91	2.011	-	Seyfert
587732135382089788	11:17:33.3	+51:16:17.7	0.02767	-21.40	2.332	-	-
587732135921057870	11:47:41.7	+52:26:55.8	0.04816	-21.92	2.226	-	AGN+SF
587732136457011245	11:33:39.1	+52:40:28.6	0.04913	-20.80	2.163	-	-
587732157389013064	07:54:20.6	+25:51:33.2	0.04167	-21.06	2.011	1.7	SF
587732469849653424	08:29:30.0	+31:40:31.7	0.01828	-20.73	2.090	-	AGN+SF
587732471463411876	08:53:11.4	+37:08:06.5	0.04980	-21.59	2.063	10.0	SF
587732484375838770	15:33:44.5	+39:13:42.0	0.04034	-21.26	2.283	-	-
587732577238974514	11:07:16.6	+06:18:08.9	0.02915	-22.24	2.502	-	-
587732580982521898	11:19:07.6	+58:03:14.4	0.03250	-21.40	2.171	-	-
587732582592479319	11:05:59.0	+58:56:45.8	0.04765	-22.02	2.435	-	Seyfert
587732701792895177	10:48:07.9	+06:18:19.4	0.04196	-21.13	2.278	-	AGN+SF
587732769982906490	12:20:23.1	+08:51:37.1	0.04894	-20.88	2.086	3.6	SF
587732771580149928	10:16:58.0	+08:39:16.1	0.02775	-20.92	2.334	-	-
587732772653957258	10:17:06.8	+09:36:22.6	0.04393	-21.09	1.588	-	AGN+SF
587733081351258168	12:40:55.5	+55:27:15.2	0.03175	-21.29	2.357	-	-
587733195160485975	13:05:25.8	+53:35:30.3	0.03812	-21.68	2.212	-	-
587733197845561478	13:19:31.5	+55:17:50.5	0.03813	-21.48	2.325	-	AGN+SF
587733397559902223	14:01:55.2	+51:31:10.3	0.04122	-20.91	2.291	-	Seyfert
587733398642688031	15:47:44.1	+41:24:08.3	0.03260	-21.04	2.156	-	Seyfert
587733410445131853	14:02:24.5	+51:41:13.1	0.04120	-21.75	2.388	-	-
587733411518808182	14:02:48.8	+52:30:00.8	0.04361	-20.77	1.893	1.4	SF
587733412055941186	14:07:47.2	+52:38:09.7	0.04381	-20.78	1.812	4.2	SF

Table 2 (cont'd)

SDSS Object ID	RA	DEC	Redshift	M_r	$u - r$	Star Formation Rate ¹ ($M_\odot yr^{-1}$)	Emission Line Class ²
587733412064788620	15:50:00.5	+41:58:11.2	0.03391	-20.80	1.879	3.6	SF
587733412068261940	16:19:32.4	+36:31:16.3	0.03636	-21.16	2.225	-	AGN+SF
587733432459788474	16:51:16.7	+28:06:52.5	0.04724	-21.59	1.921	4.0	SF
587733604808524062	16:56:20.3	+32:10:27.4	0.03671	-21.32	2.340	-	AGN+SF
587734303266308145	22:05:15.4	-01:07:33.4	0.03172	-21.38	2.011	-	LINER
587734622698602943	07:47:23.1	+22:20:41.3	0.04549	-20.90	2.256	0.45	SF
587734622700831054	08:03:29.3	+25:44:18.6	0.04679	-21.07	2.295	-	-
587734622705811566	08:44:37.8	+32:54:23.2	0.03154	-20.91	2.086	-	LINER
587734891674796073	11:17:59.8	+08:44:35.0	0.04541	-20.74	2.255	-	-
587734892755419193	12:21:23.3	+09:50:53.0	0.04667	-21.45	2.354	-	-
587734893287374941	11:35:39.9	+10:10:02.8	0.04199	-21.39	2.349	-	-
587734949655740512	08:38:43.5	+07:48:23.8	0.02955	-21.67	2.356	-	-
587735044152623112	09:04:55.3	+33:57:22.1	0.04354	-21.57	2.376	-	-
587735044686348347	08:36:01.5	+30:15:59.1	0.02561	-21.10	2.268	-	-
587735348575535135	12:23:23.8	+15:10:18.8	0.04238	-22.04	2.252	-	AGN+SF
587735697525637156	14:30:51.1	+53:54:28.0	0.04336	-21.74	2.348	-	AGN+SF
587735742615388296	15:53:35.6	+32:18:20.6	0.04985	-21.07	1.789	3.2	SF
587736477058138251	15:05:43.8	+08:47:18.9	0.04632	-21.07	2.282	-	-
587736477586554950	13:47:47.7	+11:16:27.0	0.03942	-21.20	1.911	5.5	SF
587736478661279818	13:57:13.2	+12:01:16.8	0.02077	-21.69	2.142	-	-
587736542015127621	13:52:00.4	+08:52:55.3	0.03766	-21.48	1.909	-	AGN+SF
587736584980463705	16:44:30.8	+19:56:26.7	0.02300	-20.71	1.873	5.2	SF
587736619863965778	16:21:19.5	+24:39:59.9	0.03786	-21.03	2.170	-	-
587736783604482120	15:47:44.4	+37:12:18.1	0.03967	-22.24	2.447	-	-
587736941986250794	15:06:24.2	+32:25:51.0	0.04339	-21.20	2.236	-	LINER
587737808499245260	08:37:15.4	+55:54:29.5	0.03790	-20.80	2.291	-	-
587738067267878973	07:59:12.4	+53:33:26.0	0.03479	-20.92	1.657	13.0	SF
587738067269255432	08:10:20.1	+56:12:26.3	0.04623	-20.78	2.130	1.0	SF
587738195577929986	07:58:53.7	+52:19:30.8	0.04070	-21.05	2.161	-	-
587738568174534706	13:34:09.4	+13:16:51.0	0.04409	-22.03	2.246	-	AGN+SF
587738570849845253	12:08:37.4	+16:08:34.0	0.02265	-21.65	2.401	-	-
587738574070939706	13:24:58.2	+39:07:06.4	0.03726	-20.78	2.284	-	AGN+SF
587738618094026755	10:19:08.7	+34:34:09.3	0.03525	-21.41	2.350	-	-
587738946685304841	12:37:15.7	+39:28:59.3	0.02035	-20.92	2.156	-	LINER
587738947194519672	07:56:36.3	+18:44:17.7	0.03988	-21.53	2.088	3.9	SF
587739096454332452	12:38:52.8	+36:32:05.7	0.04976	-20.91	2.173	-	-
587739115234394179	07:56:08.7	+17:22:50.5	0.02899	-20.73	2.211	1.6	SF
587739132429205602	15:57:21.4	+24:24:28.0	0.04341	-21.60	2.221	-	AGN+SF
587739156580597805	10:01:01.9	+31:12:17.1	0.04379	-21.17	2.091	-	Seyfert
587739165700653215	16:09:07.3	+21:52:03.8	0.03127	-20.99	2.190	-	AGN+SF
587739166237851766	16:13:25.6	+21:54:33.9	0.03193	-21.75	2.423	-	-
587739303685193778	13:15:37.6	+34:02:31.5	0.03408	-20.89	2.218	-	-
587739406262468657	15:18:09.6	+25:42:11.5	0.03260	-20.85	1.960	6.6	SF
587739406268039264	16:07:54.0	+20:03:03.8	0.03165	-20.73	1.487	4.8	SF
587739506086707246	13:26:20.8	+31:41:59.9	0.04999	-21.89	1.930	6.7	SF
587739647814139970	10:20:34.9	+29:14:10.8	0.04846	-20.96	1.998	1.0	SF
587739648357826596	11:31:22.0	+32:42:22.9	0.03368	-21.61	2.015	6.3	SF
587739809414905903	14:30:58.8	+22:39:45.5	0.04456	-20.79	2.235	-	-
587739810496512078	15:44:51.5	+17:51:22.5	0.04521	-21.32	1.994	3.7	SF
587739811571957865	16:01:28.1	+17:14:25.9	0.03602	-21.65	2.427	-	-
587739814246023211	16:25:38.1	+16:27:18.1	0.03432	-22.28	2.430	-	LINER

Table 2 (cont'd)

SDSS Object ID	RA	DEC	Redshift	M_r	$u - r$	Star Formation Rate ¹ ($M_{\odot} yr^{-1}$)	Emission Line Class ²
587739814778634376	15:49:59.8	+21:11:22.7	0.03493	-20.74	2.184	-	AGN+SF
587739815852965987	15:56:33.7	+21:17:20.7	0.01470	-20.95	2.310	-	-
587739828213055504	16:05:22.7	+16:11:53.6	0.03374	-21.74	2.370	-	-
587739828749730189	16:04:39.4	+16:44:43.6	0.04599	-20.74	2.308	0.54	SF
587741420558221629	07:52:57.1	+13:30:02.9	0.04926	-20.74	2.310	-	AGN+SF
587741490887852274	07:56:49.3	+13:53:49.8	0.04501	-21.49	2.258	-	AGN+SF
587741490904105107	10:25:24.7	+27:25:06.3	0.04973	-20.98	2.256	3.1	SF
587741532763324554	07:55:23.3	+12:57:11.6	0.04413	-21.29	2.331	-	AGN+SF
587741600427147349	13:17:39.6	+25:32:46.3	0.04563	-21.12	2.118	-	AGN+SF
587741601491845160	11:45:03.7	+26:49:39.8	0.03011	-21.24	2.293	-	Seyfert
587741602572730395	12:58:35.2	+27:35:47.0	0.02572	-21.79	1.977	-	AGN+SF
587741708333940769	09:40:44.5	+21:14:03.4	0.02442	-20.72	2.156	-	Seyfert
587741709410369692	10:05:19.9	+23:49:01.2	0.04559	-20.74	2.316	-	AGN+SF
587741709955563564	11:28:19.9	+27:37:19.6	0.03215	-20.71	2.320	-	Seyfert
587741723360165908	12:54:53.7	+28:25:01.1	0.02465	-20.80	2.280	-	AGN+SF
587741816781209661	09:48:09.2	+20:18:32.8	0.03964	-21.34	2.084	-	Seyfert
587741828579983420	10:26:39.5	+21:48:11.6	0.04238	-21.68	2.387	-	-
587742191508586532	11:06:47.9	+24:55:47.1	0.04851	-21.64	2.132	-	AGN+SF
588007005234856197	08:17:56.3	+47:07:19.5	0.03901	-21.06	2.309	8.1	SF
588007005259038814	14:57:46.5	+59:20:32.7	0.03922	-21.91	2.335	-	-
588009371761573965	11:13:06.6	+61:38:18.0	0.04543	-21.42	2.330	-	LINER
588010135730782222	09:24:29.6	+53:41:37.8	0.04590	-20.80	1.997	0.63	SF
588010360691490829	11:10:38.2	+05:56:03.8	0.04147	-21.16	2.260	-	-
588010878765826140	13:01:41.4	+04:40:49.9	0.03836	-21.40	2.101	1.5	SF
588010879306432606	13:36:12.2	+04:44:24.3	0.03434	-21.57	2.380	-	LINER
588011102644207665	16:02:00.2	+47:52:54.8	0.04309	-21.27	2.304	-	AGN+SF
588011125186691149	12:06:17.0	+63:38:19.0	0.03974	-21.26	1.686	18.0	SF
588011216986505290	13:13:49.1	+60:41:04.8	0.03809	-20.75	2.169	-	-
588011216991289349	14:32:22.7	+56:51:08.4	0.04302	-21.74	1.864	6.1	SF
588011218063392805	14:10:13.0	+59:15:23.6	0.04285	-21.65	2.323	-	-
588013383806091298	09:39:14.8	+45:21:57.3	0.04264	-20.86	2.310	-	-
588015508201472181	00:53:29.4	-00:40:38.4	0.04377	-20.86	2.317	-	-
588015509815558168	01:25:02.9	+00:26:39.7	0.02875	-21.59	2.034	-	AGN+SF
588016840704131407	07:46:02.4	+18:43:01.7	0.04625	-21.86	2.420	-	AGN+SF
588017110752165893	10:46:07.3	+44:43:28.9	0.04718	-21.95	2.327	-	AGN+SF
588017567636652100	12:14:15.4	+13:30:55.8	0.04295	-20.77	2.311	-	-
588017604156784724	14:14:33.2	+40:45:22.9	0.04185	-20.86	1.614	5.2	SF
588017604680417320	11:29:48.7	+44:13:49.9	0.04539	-22.13	2.429	-	LINER
588017606292865048	11:52:05.0	+45:57:06.6	0.04316	-20.72	1.842	1.7	SF
588017626159906869	13:17:38.0	+43:48:38.3	0.02798	-21.07	1.933	-	AGN+SF
588017627759444009	10:55:46.8	+44:02:58.8	0.03715	-21.43	2.270	-	LINER
588017627778580560	14:53:23.4	+39:04:13.6	0.03153	-20.88	2.134	1.2	SF
588017702392430629	11:48:57.8	+11:27:18.4	0.04321	-20.71	2.053	-	AGN+SF
588017703476658186	13:26:37.5	+11:52:10.2	0.04624	-22.49	2.527	-	-
588017704030961755	16:07:18.7	+07:10:51.3	0.04669	-21.13	2.227	-	AGN+SF
588017728158695498	13:26:00.9	+06:13:23.3	0.03961	-21.35	2.347	-	-
588017947211006028	13:37:09.3	+39:52:24.5	0.04894	-21.51	2.293	-	-
588017978342375556	09:46:08.4	+32:53:50.2	0.03680	-20.78	2.231	-	AGN+SF
588017978903232631	14:17:32.6	+36:20:19.1	0.04712	-20.93	1.916	1.6	SF
588017979974418577	13:50:34.6	+38:45:06.1	0.04918	-20.74	2.170	-	-
588017979975008316	13:56:49.2	+38:18:50.8	0.03431	-20.77	2.036	-	AGN+SF

Table 2 (cont'd)

SDSS Object ID	RA	DEC	Redshift	M_r	$u - r$	Star Formation Rate ¹ ($M_{\odot} yr^{-1}$)	Emission Line Class ²
588017990148816933	12:59:48.6	+08:55:57.9	0.04620	-21.28	2.177	-	LINER
588017991233110227	14:37:33.0	+08:04:43.0	0.04987	-21.62	2.353	3.6	SF
588017991773978739	15:14:29.9	+07:35:46.8	0.04484	-20.79	2.042	-	-
588018091080351786	15:58:25.4	+32:58:07.7	0.04798	-21.87	2.295	-	-
588018254297038899	16:18:18.7	+34:06:40.1	0.04733	-21.58	2.307	2.9	SF
588023239671087134	09:13:20.7	+17:38:27.7	0.02554	-21.33	2.238	-	-
588295840177061984	12:19:05.9	+48:49:27.7	0.04468	-20.85	2.151	-	AGN+SF
588295842320744617	11:25:07.3	+49:42:02.6	0.04997	-21.42	2.382	-	-
588297863102988421	08:43:46.7	+31:34:52.6	0.04756	-20.70	2.110	7.3	SF
588297864718909472	09:30:31.3	+39:17:50.0	0.04605	-21.87	2.143	-	-
588848899365601360	10:26:54.6	-00:32:29.4	0.03463	-21.38	2.137	7.6	SF

¹The aperture-corrected H α SFR. This is given only for the objects classified as starforming by the emission line diagrams.

² Emission line classification, objects that do not have S/N > 3 in the four main lines are given as '-'.