

Circle G 50th Anniversary Production Sale | UPDATED EPDs as of May 1, 2020

Lot #	Tattoo	CED EPD	BW EPD	WW EPD	YW EPD	RADG EPD	SC EPD	DOC EPD	CEM EPD	Milk EPD	Marb EPD	RE EPD	SM	SW	SF	SG	SB	SC	Genomic Ranks												
																			CED%	BW%	WW%	YW%	SC%	DOC%	HP%	CEM%	MILK%	CW%	MARB%	RE%	
1	9019	+7	+1.5	+72	+129	+0.29	+0.53	+10	+9	+26	+1.08	+0.80	+41	+73	+99	+79	+178	+272	22%		20%	11%							21%	10%	14%
2	9060	+8	+3.3	+87	+158	+0.36	+1.96	+24	+14	+33	+0.79	+1.09	+54	+90	+154	+69	+223	+343		1%	2%	14%	19%	23%	3%	16%	1%			4%	
3	9667	+6	+2.3	+88	+165	+0.38	+0.64	+10	+12	+29	+0.59	+0.94	+34	+86	+156	+58	+213	+310			2%	1%			5%	19%	21%	1%		9%	
5	A834	+8	+3.6	+99	+170	+0.30	+1.15	+32	+9	+25	+1.49	+1.17	+55	+95	+121	+105	+226	+348			1%	1%		11%			24%	1%	2%	1%	
6	9105	+17	-2.2	+63	+118	+0.28	+0.47	+27	+7	+43	+1.29	+1.17	+55	+89	+110	+90	+199	+313	10%	9%		23%	13%	18%		1%		1%	2%		
7A	9163	+7	+1.6	+79	+147	+0.34	+1.36	+37	+12	+29	+0.88	+0.71	+90	+86	+130	+69	+200	+349			11%	2%	6%	5%	17%		3%	3%	18%	13%	
7B	9188	+1	+4.4	+81	+142	+0.28	+1.95	+25	+7	+28	+1.14	+0.43	+69	+79	+111	+76	+186	+310			12%	9%	9%				8%	3%	13%		
8	9160	+11	+0.6	+69	+117	+0.27	+1.65	+39	+15	+29	+1.28	+0.55	+93	+85	+115	+81	+196	+347				24%	16%	2%	12%	6%	15%	8%	2%		
9	9140	+14	-0.7	+56	+105	+0.28	+1.57	+25	+15	+29	+1.14	+1.01	+65	+67	+101	+87	+188	+309	7%	10%			15%	10%		22%	16%		10%	5%	
11	7129	+9	+2.4	+70	+134	+0.34	-0.23	+23	+11	+26	+0.67	+1.10	+28	+64	+134	+67	+201	+289			6%	14%		8%				3%		1%	
11B	9064	+13	+0.2	+68	+130	+0.31	+0.24	+32	+10	+32	+0.84	+1.04	+70	+80	+122	+71	+193	+320				23%		1%			13%	23%	4%		
12	9051	+2	+2.8	+82	+147	+0.33	+0.98	+27	+12	+30	+1.24	+0.57	+62	+85	+141	+83	+224	+353	24%		1%	1%	18%	16%			1%	3%			
13A	9098	+2	+3.6	+93	+168	+0.36	+1.69	+20	+6	+23	+0.89	+1.01	+34	+79	+141	+72	+213	+310			1%	1%	2%				1%		2%		
13B	9131	+3	+3.4	+73	+143	+0.36	+1.46	+24	+11	+23	+0.56	+0.91	+31	+56	+138	+58	+196	+285			3%	1%	5%	12%			1%		10%		
15A	9072	0	+4.8	+90	+156	+0.34	+1.40	+19	+11	+22	+0.38	+1.28	+51	+74	+145	+54	+200	+310				1%	1%	10%				1%		1%	
15B	9142	-2	+3.6	+81	+145	+0.33	+0.94	+22	+7	+27	+0.63	+0.94	+30	+71	+140	+56	+196	+284			2%	2%	24%			20%	1%		4%		
16	9106	+13	+0.8	+79	+137	+0.32	+0.82	+20	+11	+28	+0.84	+0.72	+40	+86	+128	+67	+196	+294	10%			16%				19%	22%	5%		17%	
17	9110	+9	+1.4	+79	+141	+0.33	+1.37	+29	+11	+39	+0.99	+0.73	+57	+97	+128	+72	+200	+316	14%		18%	11%		8%		17%	2%	8%	12%	25%	
18	9121	+6	+3.5	+78	+134	+0.31	+0.25	-2	+9	+21	+0.84	+0.80	+41	+69	+114	+73	+187	+284				15%						11%		5%	
19A	8172	+12	+0.4	+75	+134	+0.31	+0.84	+35	+13	+32	+0.54	+0.71	+69	+91	+131	+48	+178	+300	23%		18%	14%		2%			23%	8%			
19B	8182	+13	-0.9	+64	+122	+0.32	+0.08	+27	+10	+41	+0.86	+0.76	+49	+85	+111	+70	+181	+284	14%	19%		22%		1%		26%	1%		12%		
19C	8187	+11	-0.2	+66	+119	+0.29	+1.61	+32	+10	+32	+0.70	+0.33	+60	+83	+111	+51	+162	+270	14%	23%	11%	13%		14%					16%		
20A	8066	+7	+0.1	+69	+132	+0.36	+0.41	+29	+5	+29	+0.66	+1.49	+46	+75	+115	+75	+191	+294	13%	7%		9%		3%		20%		16%	1%		
20B	8075	+12	-1.2	+60	+114	+0.30	+0.48	+26	+10	+36	+1.03	+1.28	+52	+77	+95	+87	+182	+288	3%	8%		9%		9%		10%		5%	1%		
21	8020	+5	-0.6	+62	+112	+0.25	+0.87	+5	+6	+20	+1.03	+0.61	+50	+64	+75	+74	+149	+243		7%					24%			6%			
22	8048	+3	+3.2	+72	+131	+0.29	+1.23	+19	+10	+33	+0.89	+0.62	+62	+78	+93	+69	+162	+272				11%	8%				16%	3%			
22A	8152	+12	+2.3	+74	+128	+0.26	+2.03	+22	+15	+33	+0.47	+0.52	+77	+85	+103	+44	+147	+268				9%		1%	21%	10%	2%	9%	5%		
22B	8032	+7	+2.1	+63	+114	+0.27	+0.96	+28	+14	+32	+0.52	+0.50	+60	+72	+100	+46	+146	+249							14%		25%				
23A	8122	+10	-0.2	+70	+142	+0.39	+0.08	+16	+10	+35	+0.80	+0.82	+35	+77	+140	+72	+211	+309		24%	16%	1%		21%	12%		17%	3%	20%	12%	
23B	8138	+7	+1.5	+75	+137	+0.35	+0.45	+6	+5	+29	+0.81	+1.30	+31	+77	+136	+80	+216	+311			7%	6%			23%		71%	4%	17%	1%	
23C	8154	+5	+2.4	+69	+134	+0.34	-0.07	+14	+4	+29	+0.81	+0.89	+36	+65	+128	+70	+198	+293				1%		10%	15%	19%	5%	21%	8%		
23D	8132	+10	-2.3	+56	+120	+0.38	+0.05	+11	+11	+34	+0.60	+1.06	+34	+64	+137	+64	+201	+295	19%	14%			1%		7%			3%		1%	
24A	8117	+5	+3.2	+91	+162	+0.32	+0.60	+9	+9	+27	+1.01	+0.80	+52	+88	+128	+76	+204	+317				2%	2%		18%	5%		2%	11%	14%	
24B	8125	+7	+1.1	+62	+116	+0.28	+0.60	+7	+10	+35	+1.00	+0.70	+59	+76	+113	+73	+185	+299	24%						21%			12%	8%		
24C	8113	+7	+0.8	+67	+119	+0.24	+1.03	+18	+12	+38	+1.20	+0.18	+69	+85	+82	+73	+156	+271				23%		2%					5%		
25	8037	+7	+0.7	+62	+119	+0.33	+0.65	+24	+11	+34	+0.94	+0.81	+46	+70	+107	+73	+180	+279					16%		6%				6%	17%	
27	8155	+14	-0.3	+85	+149	+0.33	+1.12	+12	+17	+31	+1.07	+0.80	+35	+95	+120	+77	+197	+291	4%	16%	7%	3%				18%	24%	1%	15%	23%	
28B	8038	+10	-0.8	+63	+113	+0.26	+1.18	+20	+10	+31	+1.23	+0.88	+48	+74	+85	+89	+173	+272	12%	6%		18%		12%	6%		11%	17%	3%	19%	
29	8084	+5	+0.7	+65	+121	+0.27	+1.33	+10	+9	+22	+1.24	+0.87	+27	+58	+118	+85	+203	+290			21%	18%	7%		7%		4%	4%	7%		
30	8144	+8	+1.4	+80	+138	+0.29	+1.13	+19	+14	+26	+0.55	+0.77	+40	+82	+117	+52	+168	+258				9%	11%		19%	9%	16%		5%	24%	
31	8100	+9	-0.3	+74	+131	+0.23	+1.21	+15	+4	+30	+0.68	+0.59	+68	+86	+84	+53	+137	+246	17%	3%	15%		21%		4%			11%			
32	8093	+11	+0.6	+63	+113	+0.23	+1.32	+4	+17	+26	+0.94	+0.66	+61	+68	+89	+65	+154	+261		22%			20%		1%	6%			12%		
33	8078	+2	+4.4	+81	+148	+0.31	+0.68	+17	+5	+20	+0.68	+0.61	+50	+64	+92	+58	+150	+245				14%	13%							17%	
34	8064	+9	+1.8	+72	+125	+0.27	+0.85	+20	+5	+19	+0.75	+0.44	+48	+64	+97	+60	+157	+252	17%		15%	5%			22%			7%		12%	
35	8176	+6	+1.4	+58	+104	+0.28	+1.60	+20	+8	+28	+1.07	+0.33	+45	+66	+82	+69	+151	+241					12%						5%		
36	8010	+9	+0.8	+67	+132	+0.29	+1.54	+19	+14	+37	+1.01	+0.62	+66	+79	+92	+72	+164	+279		13%		4%	9%	11%	2%	21%		17%			
37	8112	+11	-0.1	+83	+152	+0.31	+0.61	+11	+19	+16	+0.86	+0.49	+55	+74	+104	+62	+166	+270			10%	4%		15%	18%	1%		10%			
38	8005	+4	+1.2	+55	+107	+0.31	+1.24	+11	+9	+22	+0.68	+0.64	+55	+51	+112	+60	+171	+277					51	23%	16%	9%					
39	8015	+5	+2.6	+72	+129	+0.27	+1.22	+17	+14	+21	+0.72	+0.78	+60	+64	+103	+63	+166	+275				20%	24%			11%	2%				
41	8099	+6	+2.8	+71	+123	+0.30	+1.39	+19	+9	+17	+0.89	+0.40	+45	+57	+106	+67	+173	+269		25%		10%	10%						7%		
42	8002	+14	+0.8	+68	+128	+0.28	+1.49	+26	+12	+29	+0.65	+0.63	+76	+76	+103	+54	+157	+280	3%	8%	15%	16%	5%	17%	17%			16%			

