

TOP 20 HOLSTEIN BULLS WITH GENOMIC INDEXES RANKED ON PROFITABLE LIFETIME INDEX (£PLI) DECEMBER 2022

Rank	£PLI	Bull name	£PLI Rel%	Milk kg	Fat kg	Ptn kg	Fat %	Ptn %	SCC	Mast	LAdv	CS	LS	FI	GL	TB Adv	£HC	Feed Adv	Env Cow	TM	Sire x maternal grandsire	Supplier GB/NI
1	1017	WILRA SSI FANCA EBERSOL	63	790	56.4	32.9	0.27	0.08	-29	-3	2.6	1.9	122	11.5	0	1.9	290	226	4.7	0.78	Faneca x Legacy	WWS
2	959	GENOSOURCE CAPTAIN	64	1070	51.9	36.3	0.1	0.01	-11	-1	2.7	4.7	131	9.5	-2	3.1	259	250	4.7	0.8	Charl x Sabre	CBL
3	955	DENOVO 17835 LENNON-P	63	730	49.8	31.6	0.23	0.08	-18	-1	2.7	2.5	162	12.6	-1	0.9	298	204	4.6	1.49	Mendel-P x Legacy	GEN
4	949	DG PEACE	64	1080	50.4	41.5	0.08	0.06	-19	-2	2	2.5	104	5.8	-2	3	190	248	4.8	0.18	Captain x Klutch	CBL
5	942	DG SPACE	63	748	46.1	34.6	0.18	0.11	-27	-3	2.7	3.5	98	12.3	-2	1.4	301	110	3.9	0.85	Captain x Charl	CBL
5	942	COGENT KOEPON ROCKY	64	909	49.3	37.5	0.14	0.08	-18	-2	2.7	3.3	101	7.2	-2	2.9	214	238	4.6	0.22	Captain x Charl	CBL
7	933	CHERRYPCOL HIGHCLOUD	63	996	53.2	37.3	0.14	0.05	-21	-2	3.7	1.6	125	4.4	-3	1.3	222	203	4.6	1.49	AltaZazzle x Riveting	UKD
8	929	PINE-TREE GS CRUZER-ET	64	1051	46.3	38.4	0.04	0.04	1	0	2.9	3.4	122	8.6	-2	1.4	217	271	4.8	1.29	Captain x Skywalker	CBL
9	926	WILRA S-S-I CONWAY STIHL	63	585	51.8	32.7	0.32	0.15	-23	-2	1.9	0.7	98	9.2	0	1.8	238	166	4.3	1.69	Conway x Legacy	WWS
10	922	PEAK ALTASEVERUS	64	906	44.8	37.7	0.09	0.09	-23	-2	1.8	-	156	14.8	-3	1.7	255	142	4.5	-0.11	AltaPlinko x Crimson	ALT
11	921	WINSTAR MASERATI P	64	667	56.7	28.7	0.34	0.08	-19	-2	2.3	2.7	156	11.7	-1	1	287	133	4.3	1.22	Mendel-P x Crimson	GEN
12	907	PINE-TREE DENOVO ALEO	63	666	54.8	29.4	0.31	0.08	-18	-2	2.5	2.3	153	6	0	2.3	226	220	4.6	0.33	Aladdin x Legacy	GEN
13	903	PINE-TREE CONWAY ATTICA	64	814	53.9	36.1	0.23	0.1	0	1	2.7	1.5	134	10.2	0	2.7	210	136	4.5	1.59	Conway x Skywalker	WWS
14	901	WILRA KNOWHOW	66	900	46.3	40.4	0.11	0.12	-22	-1	1.3	0.2	85	4.9	-1	1.7	143	227	4.6	0.12	Kenobi x Spectre	GEN
15	900	PEAK ALTALINGUIST	63	823	52.1	35.2	0.21	0.09	-9	0	2.9	1.7	116	7.1	-1	1.5	183	223	4.6	0.52	AltaZazzle x Positive	ALT
16	890	COOKIECUTTER HOLYSMOKES	63	954	47.4	39.5	0.1	0.09	-20	-2	2.2	0.6	128	5	0	1.5	209	118	4.3	1.74	Highjump x Renegade	SMX
17	889	PINE-TREE DENOVO AVON	63	681	58.3	30.2	0.35	0.09	-13	-2	1.3	2.1	101	3.3	-1	1.5	162	258	4.6	0.36	Aladdin x Legacy	GEN
18	887	PROGENESIS WESSON-ET	63	1042	58.8	41.4	0.18	0.08	-13	0	2.2	1.1	64	0.5	-4	0	92	206	4.6	0.34	AltaPlinko x AltaCabot	UKD
19	884	DG HS NIXON	64	749	48.1	34	0.2	0.1	-12	-2	2.5	-	149	12.7	0	1	262	44	3.9	1.56	Renegade x Medley	CBL
20	881	DENOVO 30050 WEBSITE	63	832	51.5	32.4	0.2	0.06	-17	-1	2.5	1.6	122	10	-1	2.8	217	176	4.3	0.58	Winterfell x Rome	GEN

Source: AHDB Dairy. ALT = Alta; CBL = Cogent Breeding; GEN = Genus ABS; SMX = Semex; UKD = UK Sires Direct; WWS = World Wide Sires UK. £PLI = Profitable Lifetime Index; Rel = Reliability; SCC = Somatic Cell Count; Mast = Mastitis; LAdv = Lameness Advantage; CS = Calf Survival; LS = Lifespan; FI = Fertility Index; GL = Gestation Length; TB Adv = TB Advantage; £HC = HealthyCow; Feed Adv = Feed Advantage; Env Cow = EnviroCow; TM = Type Merit.