

# Ayrshire Sires Identified As Haplotype Carriers

The following Ayrshire sires have been identified in the genomic database by the Council on Dairy Cattle Breeding (CDCB) as being a carrier of the AH1 and/or AH2 haplotypes affecting Ayrshire fertility. Code descriptions are: 1 = carrier; 0 = non carrier

IDENTIFICATION	ANIMAL NAME	NAAB CODE	AH1	AH2	IDENTIFICATION	ANIMAL NAME	NAAB CODE	AH1	AH2
AYUSA00000143380	ALFADALE JEM STONE	008AY00158	1	0	AYUSA000100174764	FOREST-PARK JASON EAGLE	014AY00023	1	0
AY840003007525611	ANMAR JUPITER JOEY 1010	001AY00341	1	0	AYCAN000011119894	FOREVER SCHOON EBAY	200AY00736	0	1
AY840003007525668	ANMAR JUPITER NEPTUNE 1067	007AY00096	1	0	AYCAN000009590996	FOREVER SCHOON EIFFEL -ET	200AY00677	0	1
AYUSA000000145860	ARDROSSAN MARATHON WANDRINGEY	007AY00062	1	0	AYCAN000000782514	FOREVER SCHOON MM CORNELIUS ET	070AY00146	1	0
AYCAN0000007510475	AYR BAY CAPTAIN	080AY04006	1	0	AYCAN000009960768	FOREVER SCHOON PAPORAZZO	200AY00715	0	1
AYCAN000105755379	AYR-OUELLE BLUECHIP	200AY00700	0	1	AYCAN000010302538	FOREVER SCHOON PRIVILEGE-ET		1	0
AYCAN000103279183	AYR-OUELLE VALLEY	200AY00678	1	0	AYCAN000008514478	FOREVER SCHOON SKODA-ET		1	0
AYCAN000000807366	AYRSTEIN BARRISTER ET		1	0	AYCAN000007441952	FOREVER SCHOON SLEUTH-ET		0	1
AYCAN000100264962	BEAU LAC NEMO-ET	200AY00599	1	1	AYUSA000100216624	GALNEY-EPC GALANT RAMIUS	007AY00077	1	0
AYUSA000000143265	BELMONT MILESTONE	021AY00010	1	0	AYCAN000106902365	GENIAL SITUATION -ET	200AY00741	1	0
AYCAN000009631724	BIRGHDALE CARLTON	200AY00003	0	1	AYCAN000009845506	GLEN MALCOLM DREAMMAKER	200AY00342	0	1
AYUSA000000140737	BIRGHDALE NICK	073AY00161	1	0	AYCAN000010818076	GLEN MALCOLM VISA	200AY00729	0	1
AYCAN0000000735107	BLACKKADDAR ASTROID		0	1	AYCAN000010008546	GLENGARRY H RAIDER		1	0
AYCAN000000777850	BLACKKADDAR B B KELLOGG		0	1	AYCAN00000749916	GUIMOND PINACLE		1	0
AYCAN000000768465	BLACKKADDAR EVER SHINE	073AY00358	1	0	AYUSA000000137165	HAMMOND'S CANARY FLASHY	070AY00020	0	1
AYCAN000000693744	BLACKKADDAR ISLE MILKMAN		1	0	AYCAN000010304613	HAUTPRE GARINO		1	0
AYCAN0000008701313	BLACKKADDAR KARAMILK	200AY00583	1	0	AYCAN000105814567	HAUTPRE KAHLUA	200AY00709	0	1
AYCAN000000794221	BLACKKADDAR MM SAVAGE	070AY00155	1	0	AYCAN000104666700	HAUTPRE KAROHOT	200AY00731	0	1
AYCAN000000768468	BLACKKADDAR NEW MOON		1	0	AYCAN000103829196	HAUTPRE KNOCKOUT-ET	200AY00642	0	1
AYCAN000000758482	BLACKKADDAR ROMEO		1	0	AYCAN000104140147	HAUTPRE MONARCH	200AY00662	0	1
AYCAN0000008701397	BLACKKADDAR SOLAMAN	200AY00617	1	0	AYUSA000100135646	HIDDEN-VALLEY GARTH	076AY00732	1	0
AYCAN000104297338	BLACKKADDAR SOLID OAK		0	1	AYGBR000006181738	HILLTOWN OBLIQUE	224AY09260	1	0
AYUSA000100609185	BLIND-BUCK-VALLEY POKERS PEDRO	076AY00759	1	1	AYGBR000006180279	HUNNINGTON ADMIRAL		1	0
AYUSA000000144785	BONNIE BRAE CORONATION-ET		0	1	AYUSA000067255715	IOW-AYR MR AFTON REGINALD		0	1
AYUSA000000145265	BONNIE BRAE HELIGU	073AY00265	1	0	AYCAN000007407843	JELYCA OBLIQUE	200AY00329	1	0
AYUSA000000140914	BONNIE BRAE KELLOGG		0	1	AYCAN000000786393	KAMOURASKA ALVIN		1	0
AYCAN0000008370318	BONNIE BRAE NOLAN -ET	200AY00317	0	1	AYCAN000107821541	KAMOURASKA BIGSTAR-ET	200AY00784	1	0
AYCAN0000010314790	BONNIE BRAE SENATOR		1	0	AYCAN000107380178	KAMOURASKA LACTEO	200AY00355	1	1
AYCAN0000010301466	BONNIE BRAE TUXEDO		1	0	AYCAN000107737811	KAMOURASKA RADAR-ET	200AY00770	1	1
AYCAN000000770399	BRAEFIELD SHELBY	073AY00356	1	0	AYCAN000104347733	KAMOURASKA ROCKSTAR	200AY00680	0	1
AYUSA000100465354	BROW-AYR PARDNER NORTHSTAR	001AY00330	1	1	AYCAN000106530733	KAMOURASKA ULTRA	200AY00742	1	0
AYUSA000065866439	BROW-AYR POKER NITRO	001AY00339	1	0	AYCAN000106530705	KAMOURASKA VOLVO-ET	200AY00734	0	1
AYCAN000000789507	BROW-AYR TRANSTAR-ET	073AY00385	1	0	AYCAN000010318900	KELLCREST AVENGER-ET	007AY00076	1	1
AYUSA000000142600	BURR-AYR-FARMS GALLANT ZORRO	008AY00137	1	0	AYCAN000000791931	KELLCREST COUNT ET	073AY00390	1	0
AYUSA000000145870	BURR-AYR-FARMS SPIDER STORM	001AY00302	1	0	AYCAN000107949064	KELLCREST FLASH MCQUEEN-ET	200AY00773	1	0
AYUSA000000143596	CARMA IDAHO NUGGET	007AY00044	1	0	AYCAN0000101049447	KELLCREST HAPPINESS-ET	200AY00586	0	1
AYUSA000100193589	CEDARVALE CHARLESTON		1	0	AYCAN000010029042	KELLCREST HARMONY ET	200AY00515	1	0
AYCAN000000806518	CLAUDALE DENVER	073AY00441	1	0	AYCAN000000793971	KELLCREST NOLAN ET	073AY00400	1	0
AYCAN000107246866	COCK ROND TSAR -ET	200AY00760	1	0	AYUSA000000145107	KELLCREST NUCLEUS-ET	073AY00310	1	0
AYUSA0000070479091	CONEBELLA PERCY'S SIREN	001AY00342	1	0	AYCAN000106853885	KELLCREST RIESLING	200AY00739	1	0
AYCAN0000010001334	COVEY-FARMS ROUNDTREE	070AY00172	1	0	AYCAN000103193704	KELLCREST SHIAGO -ET	200AY00620	1	0
AYGBR0000000179274	CUTHILL TOWERS AUTUMN GOLD		1	0	AYCAN0001033495571	KELLCREST SAWSTAR-ET	200AY00638	1	0
AYCAN000105342984	D'ALBANEL MARLOW -ET	200AY00687	0	1	AYCAN000101034028	KILDARE JEROME-ET	200AY00589	1	0
AYCAN000103209797	DE LA CAVEE STARTER	200AY00626	0	1	AYCAN000010002432	KILDARE JERRY ET	073AY00478	1	0
AYCAN000100311085	DE LA CAVEE TEST-ET	200AY00587	1	0	AYCAN000106340707	KILDARE JULIANO	200AY00745	0	1
AYCAN000108868514	DE LA PLAINE BLINK	200AY01017	0	1	AYCAN000101034046	KILDARE JUPITER-ET	200AY00597	1	0
AYCAN000107228616	DE LA PLAINE MEGATRON	200AY00751	1	1	AYCAN000000798370	KILDARE KELLY	073AY00417	1	0
AYCAN000106061020	DE LA PLAINE PRIME	200AY00716	1	0	AYCAN000010311119	KILDARE KELLYBUCK	200AY00542	1	0
AYCAN000105606373	DE LA TOUR ROCKET	200AY00706	1	0	AYCAN000103036515	KILDARE PERCY-ET	200AY00622	1	0
AYCAN000000811679	DE ST PIERRE YOGUI		1	0	AYCAN000105209386	KILDARE PIRATE -ET	200AY00684	0	1
AYCAN000000778751	DE STE VICTOIRE LASSO	073AY00355	1	0	AYCAN000106202490	KILDARE PRUDENT 2	200AY00712	1	0
AYUSA0000000138910	DE-AYRS V. C. TERRY	073AY00144	1	0	AYCAN000010304525	KILDARE REEBUCK	200AY00531	1	0
AYCAN000010307901	DEMIS MAITRISE		1	0	AYCAN000106340692	KILDARE SATURNE -ET	200AY00720	1	0
AYCAN0000008401621	DES CHAMOIS POKER -ET	200AY00580	1	1	AYCAN000101034029	KILDARE SYLVEST-ET	200AY00588	0	1
AYCAN000010306883	DES CHAMOIS WALL-STREET		0	1	AYCAN000010030354	KILDARE TORNADO S-ET	200AY00516	1	0
AYCAN000109236610	DES COTEAUX AMBROSE	200AY01021	0	1	AYCAN000010317831	KILDARE VINCE-ET	200AY00570	1	1
AYCAN000108022152	DES COTEAUX MICHIGAN-ET	200AY00768	0	1	AYCAN000103036508	KILDARE WHIT-ET		1	0
AYCAN0001071619763	DES COTEAUX MIQUELON-ET	200AY00769	1	1	AYCAN000010316293	KILDARE WILDCAT-ET		1	0
AYCAN000109287246	DES COTEAUX RUBICOM -ET	200AY01027	0	1	AYCAN000010014000	KILDARE X-TRA ET	200AY00495	1	0
AYCAN000107197895	DES COTEAUX WARNER	200AY00350	1	0	AYCAN000000736955	LA PAYSANNE BOSCO ET	073AY00292	1	0
AYCAN000107197894	DES COTEAUX WHISTLER-ET	200AY00349	0	1	AYCAN000100285816	LA SAPINIERE BLANCHARD	200AY00598	1	0
AYCAN000109052043	DES FLEURS PARRAIN-ET	200AY01035	0	1	AYCAN000103590207	LA SAPINIERE CACYBO	200AY00651	1	0
AYCAN000106611102	DES FLEURS PARCHEMIN -ET	200AY00765	0	1	AYCAN000105303313	LA SAPINIERE CACYCK	200AY00693	1	0
AYCAN000106610927	DES FLEURS PATRON	200AY00733	0	1	AYCAN000008405490	LA SAPINIERE CACYLITE-ET	200AY00561	1	0
AYCAN000105252735	DES FLEURS PERFECT-ET	200AY00691	1	0	AYCAN000107344427	LA SAPINIERE DINAKNO	200AY00759	1	1
AYCAN000100512296	DES PRAIRIES POTTER	200AY00590	1	0	AYCAN000000778735	LABRIE ALEXANDRE		1	0
AYUSA000100184426	DES PRAIRIES TOF	076AY00734	0	1	AYCAN000000804914	LABRIE CHARLOT ET	073AY00423	1	0
AYCAN000000787769	DESBLAY BARCELONE	073AY00388	1	0	AYCAN000010318543	LABRIE FRED-ET		1	0
AYCAN0000010304470	DESBLAY BRENDEY		1	0	AYCAN000107079948	LABRIE JUKEBOX -ET	200AY00352	1	0
AYCAN000000782517	DESBLAY FESTILOGG	073AY00380	0	1	AYCAN000105191173	LABRIE MAROC	200AY00683	0	1
AYCAN000000790125	DESBLAY PRECIMEN ET	070AY00154	1	0	AYCAN000107079942	LABRIE THOR	200AY00744	1	0
AYCAN000000805856	DESBLAY PRECISION ET	073AY00431	1	0	AYUSA000100048209	LACAGE ALBANY	007AY00066	1	0
AYCAN000000812325	DESBLAY SELECTION		1	0	AYCAN000000789363	LACAGE BILLY	070AY00153	1	0
AYUSA000000144628	DESBLAY VAGABOND ASTRO-ET	073AY00285	1	0	AYCAN000000799817	LACAGE CHEVALIER ET	073AY00427	1	0
AYUSA000000130168	DONHOLM COMMANDER JACKS CHOIC		1	0	AYCAN000102895996	LACAGE FINMODE	200AY00629	0	1
AYCAN000000797109	DROINTON EMPIRE ET	073AY00407	1	0	AYCAN000104806641	LACAGE HOLD-UP-ET	200AY00675	0	1
AYCAN000106747975	DU PETIT BOIS BECKHAM	200AY00747	1	0	AYCAN000010316550	LACAGE KARUSO	200AY00560	1	0
AYUSA0001000545162	DU PETIT BOIS HAMMER	076AY00751	0	1	AYCAN000108025753	LACAGE MIGUEL -ET	200AY00781	1	0
AYCAN000100292909	DU PETIT PONT GALIANO-ET		1	1	AYCAN000008389304	LACAGE MODEM-ET	200AY00564	0	1
AYUSA000100582934	DUNCAN MADMAX	007AY00091	1	0	AYCAN000105348860	LACAGE MODESTER	200AY00688	1	0
AYCAN000100317070	DUO STAR NORMANDIN	200AY00594	0	1	AYCAN000106743412	LACAGE MOMENTUM	200AY00754	1	0
AYCAN000105530027	DUO STAR POKERSTARS	200AY00711	1	1	AYCAN000106261728	LACAGE MORDICUS -ET	200AY00732	1	0
AYCAN000108752413	DUO STAR REVOLVER	200AY01015	0	1	AYCAN000107749832	LAROC EQUINOX	200AY00777	0	1
AYCAN000105869746	DUO STAR WILLIAM-ET	200AY00717	1	0	AYCAN000107327157	LAROC OREO	200AY00757	1	1
AYUSA000000137642	EASTLAND WELCOM CHARMER	014AY00013	1	0	AYCAN000000790628	LASHBURN ATLANTA ET	073AY00396	1	0
AYCAN000000802431	EMBRYO-STAR MM STALINE ET	073AY00425	1	0	AYCAN000105755389	LASHBURN JEOPARDY	200AY00705	1	1
AYCAN000000804946	EMBRYO-STAR STONE ET	073AY00435	1	0	AYCAN000104836141	LASHBURN KARAMELLO -ET	200AY00681	0	1
AYCAN000010001871	EMBRYO-STAR STYLISH		1	0	AYCAN000106249980	LESSARD LEADER	200AY00719	1	1
AYCAN000000823041	EMBRYO-STAR SYLVESTER ET		1	1	AYCAN000107336521	L'EVEREST GRAVITY	200AY00755	1	0
AYCAN000000786994	ETOILE D'OR AFFINITY ET	070AY00144	1	0	AYCAN000008329873	LIZE MAKADO		1	0
AYCAN000000786995	ETOILE D'OR AMARETTO ET	073AY00378	1	0	AYUSA000100273481	LONE BIRCH MASTERPIECE	076AY00739	0	1
AYUSA000100578700	FAMILY-AF-AYR DISTINCTION	147AY08110	1	0	AYUSA000100378412	MAPLE-DELL AVENGER SARGE	007AY00083	1	1
AYCAN000106168508	FAUCHER DIEGO	200AY00726	1	0	AYUSA000100511523	MAPLE-DELL MODEM DIEGO-ET	076AY00748	1	1
AYCAN000008408410	FAUCHER LATITUDE-ET		1	0	AYUSA000065302749	MAPLE-DELL O DIXON	007AY00109	1	0
AYCAN000103504325	FAUCHER PRECISION-ET	200AY006							

IDENTIFICATION	ANIMAL NAME	NAAB CODE	AH1	AH2	IDENTIFICATION	ANIMAL NAME	NAAB CODE	AH1	AH2
AYCAN00000062784	MAR RAL MADGE'S BOY	073AY00069	1	0	AYCAN000010304097	SAGUENAYENNE MAGNETICK		1	0
AYCAN000107046360	MARBRAE CENTURY	200AY00756	1	0	AYUSA000100336355	SCAPELAND ICE JETT	200AY00923	1	0
AYCAN000104921481	MARBRAE KINDLE -ET	200AY00679	0	1	AYUSA000100531732	SCAPELAND POKER SAWYER	014AY00028	1	0
AYCAN000000802218	MARDEL ELVIS ET	073AY00438	1	0	AYUSA000000117936	SELWOOD BETTY'S COMMANDER	003AY00005	1	0
AYCAN000109214363	MARDEL MIAJUMP-ET	200AY01020	1	0	AYUSA000000132468	SELWOOD GRETA'S BOY 2ND		1	0
AYCAN000010006645	MARDEL PISHUM		1	0	AYCAN000011978645	SELWOOD PETITION	007AY00114	0	1
AYCAN00000809015	MARDEL PLATA	073AY00447	0	1	AYUSA000000129931	SELWOOD ROYAL WELCOME	073AY00070	1	0
AYCAN000000823331	MARDEL VAN HALEN S		1	0	AYCAN000011739856	SELWOOD VISERDALE SUNSPOT-ET	001AY00344	0	1
AYCAN000010319113	MARDEL VIDAL	200AY00575	1	0	AYCAN000011333395	SELWOOD VISSERDALE SIGMA	014AY00034	0	1
AYCAN000104088122	MARGOT CROSBY-ET	200AY00663	0	1	AYCAN000000757788	SIMSONS GAMBLER ET	073AY00326	1	0
AYCAN000103756175	MARILIE KEIKO-ET		0	1	AYCAN000000818744	SORELOISE VELCRO ET		1	0
AYUSA000000143806	MIRAL SUPER STAR 15M	073AY00174	1	0	AYCAN000000745640	ST CESAIRE PALADIN		1	0
AYCAN000106182235	MONT COMI SOUNDWAVE -ET	007AY00102	1	0	AYCAN000100512750	ST CLEMENT EDMOUR	200AY00596	1	0
AYCAN000000821468	MORNGLOW MAGELLAN ET		1	0	AYCAN000000788508	ST MARTIN COUBERTIN ET	073AY00389	1	0
AYCAN000010301616	NORTH PINE AIKON	200AY00528	1	0	AYCAN000010304266	ST MARTIN GAROU		1	0
AYUSA000000125168	OAK-RIDGE FLASHY KELLOGG		0	1	AYUSA000000142157	ST. MARTIN INTENSE 16K	073AY00143	1	0
AYUSA000000135196	OAK-RIDGE STAR MAN	073AY00099	1	0	AYCAN000000778661	STBVQ POKER ET	073AY00362	1	0
AYCAN000000791361	OAK-VALLEY'S LOVELY OLYMPIC	070AY00149	1	0	AYCAN000000720165	STONEHOUSE LASSIES STARBOY ET		1	0
AYUSA000100624438	ONWORD ALLSTAR		0	1	AYCAN000000819346	SUP-AYR-GEN LORKY ET		1	0
AYUSA000000142918	OTTER-CREEK JILDA'S WELCOME	008AY00143	1	0	AYUSA000000142903	SYCAMORE-MEADE L.L. OLYMPIC	008AY00142	1	0
AYUSA000100442816	P&A DILLIGENT ACE	200AY00636	0	1	AYCAN000000727290	VALAYRE INTENSE LUTHER ET	070AY00104	1	0
AYCAN000104295176	PALMYRA BINGO -ET	200AY00697	1	0	AYUSA000100644030	VALES-PRIDE REALITY OMAR		1	1
AYUSA000100323159	PALMYRA JERRY BENTLEY	200AY00921	1	0	AYUSA000100098624	VALLEY-VIEW CRNLIUS ST PATICK	076AY00730	1	0
AYUSA000100323140	PALMYRA JERRY BRANSON	001AY00325	1	0	AYFIN000000046605	VAUHTI	263SR07349	1	0
AYUSA000100279722	PALMYRA JERRY'S CANNON	007AY00079	1	0	AYCAN000000811838	VIEUX VILLAGE AEROSMITH ET		1	0
AYUSA000100279740	PALMYRA PARDNER BASHFUL	001AY00324	1	1	AYCAN000000791362	VIEUX VILLAGE ALAN ET	073AY00398	1	0
AYUSA000100216763	PALMYRA PARDNER BLIZZARD	001AY00322	1	0	AYCAN000010319218	VIEUX VILLAGE ARIZONA		0	1
AYUSA0000065459499	PALMYRA POKER RIGGINS	007AY00089	1	0	AYCAN000000770560	VIEUX VILLAGE GUY ET	073AY00350	1	0
AYUSA0000066596063	PALMYRA RAVEN BENEVOLE	076AY00754	1	0	AYUSA000000144825	VIEUX VILLAGE JEANNOT	073AY00243	1	0
AYUSA0000065003032	PALMYRA RAVEN BILLICK	007AY00086	1	1	AYCAN000010311365	VISSERDALE DILLIGENT-ET S	200AY00308	0	1
AYUSA000100068539	PALMYRA REBATE LEXUS	009AY00077	1	0	AYCAN000010315763	VISSERDALE ETRO-ET	200AY00311	0	1
AYUSA000000143941	PALMYRA SILAS-ET	001AY00014	1	0	AYCAN0000007545063	VISSERDALE HOMEBREW	200AY00639	1	0
AYUSA000000145535	PINEVILLE-FARM OLYMPIC GOLD	007AY00059	1	0	AYCAN0000007545065	VISSERDALE RESERVE-ET		1	0
AYCAN000108108752	PLEIN SOLEIL HOCKEY -ET	200AY00783	1	0	AYCAN0000007545066	VISSERDALE SAMSON-ET	200AY00332	0	1
AYUSA000000144864	PLUM-BOTTOM NAMPA B.B.-ET	076AY00715	1	0	AYCAN0000008460354	VISSERDALE SECURITY	200AY00318	0	1
AYUSA000000144239	PLUM-BOTTOM PRESTON R	073AY00316	1	0	AYUSA000100047673	VISSERDALE SKYBUCK	076AY00727	0	1
AYUSA000100391754	POLLY'S PLUTO	076AY00743	1	0	AYUSA000100212415	VISSERDALE SWEDMARK ET	007AY00074	0	1
AYUSA000070399674	RIPPLING-BROOK BURDETTE HUBERT	007AY00100	1	0	AYCAN000010312853	VISSERDALE TRIMARK-ET		0	1
AYCAN000000823053	ROI BOLERO		1	0	AYCAN0000008460373	VISSERDALE TRON-ET	200AY00324	1	1
AYCAN000000816391	ROI GALANT	070AY00167	1	0	AYUSA000000144926	WALETZKO'S SEQUIN		1	0
AYCAN000010318106	RONDE ELVIS		1	0	AYUSA000000145338	WILSHORE PEPPER-ET	009AY00068	1	0
AYGBR000006180526	ROSEHILL BLACKTHORN		0	1	AYUSA000000145170	WILSHORE SPECTACULAR	001AY00186	1	0
AYGBR000000178786	ROUND BUSH COMMANDER		1	0	AYCAN000000801016	WOODLAND VIEW MILKY WAY 2 ET		0	1
AYCAN000000814596	ROYAL FLUSH PODIUM ET		1	0	AYCAN000010003069	WOODLAND VIEW PADDY ET		0	1
AYCAN000000783723	ROYAL FLUSH SPADES ET	073AY00377	1	0	AYCAN000000811799	WOODLAND VIEW PARDNER ET	073AY00448	1	1
AYCAN000000773789	ROYAL FLUSH SUPREME ET		1	0	AYCAN000000786801	WOODLAND VIEW PEDRO ET	073AY00394	0	1
AYCAN000000801217	ROYALCROFT BRENDAN	073AY00420	1	0	AYCAN000000817050	WOODLAND VIEW RED ALERT ET		0	1
AYCAN000010022423	RUISSEAU CLAIR WARRIUS		1	0	AYCAN000010306160	YELLOW BRIAR JETSTREAM	200AY00101	1	1
AYUSA000100666698	S&M-AYR ROCKSTAR'S DRUMMER		0	1					

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