


Arthrogryposis multiplex, informally referred to as *Curly Calf Syndrome*, is a lethal genetic defect that has recently been characterized in Angus cattle. Results from a test recently developed by AgriGenomics, Inc. for this genetic defect are presented in column D. "Non-Carrier" means the sire has tested free of the defective gene and should not sire affected calves. Sires highlighted in yellow were determined to be "Carriers" of the defective gene.

Select Sires Code Number	 Name	Registration Number	Arthrogryposis multiplex (CCS) gene test result	
<i>Angus</i>				
7AN67	JETLINER 707 OF CONANGA	7795918	Non-Carrier	AMF
7AN78	PREMIER PROGRESSOR	8568264	Non-Carrier	AMF
7AN80	PARAMONT AMBUSH 2172	10239760	Non-Carrier	AMF
7AN92	PINE DRIVE BIG SKY	9894245	Non-Carrier	AMF
7AN94	RITO 9J9 OF B156 7T26	9682589	CARRIER	AMC
7AN95	SCOTCH CAP	10226429	Non-Carrier	AMF
7AN100	R R TRAVELER 5204	10705768	Non-Carrier	AMF
7AN106	HOFF ESSO SC 433	10848959	Non-Carrier	AMF
7AN109	O CONFLUENCE 2417	10936090	CARRIER	AMC
7AN112	HOFF DALLAS FT WORTH SC 456	10990965	Non-Carrier	AMF
7AN113	R&J SPADE 1204	10566557	Non-Carrier	AMF
7AN114	LEACHMAN TONTO	10937839	Non-Carrier	AMF
7AN118	HOFF BOLD SCOTCH SC 491	11138801	Non-Carrier	AMF
7AN124	RITO 9M9 OF 2036 SCOTCH CAP	11223752	Non-Carrier	AMF
7AN127	LANDMARK BANDO 912	11270134	Non-Carrier	AMF
7AN129	G A R SLEEP EASY 1009	11356568	Non-Carrier	AMF
7AN133	BASIN RAINMAKER 814Z	11424642	Non-Carrier	AMF
7AN136	TC INFLUENCE	11449960	CARRIER	AMC
7AN140	SE BANDO 111	11644573	Non-Carrier	AMF
7AN142	MDG CHAIRMAN 1041	11621009	Non-Carrier	AMF
7AN143	G A R AMBUSH 1690	11520477	Non-Carrier	AMF
7AN144	G A R PRECISION 1680	11520398	CARRIER	AMC
7AN145	RITO 1B1 OF 5H11 BANDO	11527064	Non-Carrier	AMF
7AN147	SUMMITCREST SASQUATCH 150X	11124399	Non-Carrier	AMF
7AN148	TEHAMA 5204 TRAV 565	11618631	Non-Carrier	AMF
7AN150	STONE GATE QUANTUM 61	11832272	Non-Carrier	AMF
7AN152	CSU AGGIE EMULATION 2144	11889421	Non-Carrier	AMF
7AN154	RITO 2RT2 OF OB5 RR TRAVELER	11691408	Non-Carrier	AMF
7AN155	SUMMITCREST TRAVELER X044	11121512	Non-Carrier	AMF
7AN156	WESTWIND RITO 8503 D J H 019	11391800	Non-Carrier	AMF
7AN157	RITO 9FB3 OF 5H11 FULLBACK	11223766	Non-Carrier	AMF
7AN160	RCC SIR ROY 308	12084043	Non-Carrier	AMF
7AN163	BROOKS DIVIDEND 336	11983127	Non-Carrier	AMF
7AN164	UMF ACTION OF WYE 7090	11965748	Non-Carrier	AMF
7AN165	RITO 3W3 OF OJ2 RITO 9FB3	11880388	Non-Carrier	AMF
7AN166	ANKONIAN TITLEIST	11927922	Non-Carrier	AMF
7AN167	RITO 4U3 OF 2TX1 RITO 2RT2	12078010	Non-Carrier	AMF
7AN168	RITO 4X2 OF RITA 1R52 EXT	12077888	CARRIER	AMC
7AN170	CSU AGGIE AMBUSH 4109	12296482	Non-Carrier	AMF
7AN171	EMULATION EASY 85X	12284312	Non-Carrier	AMF
7AN172	WOODHILL NATURAL	12170393	Non-Carrier	AMF
7AN173	ANKONIAN UNION	12111867	Non-Carrier	AMF
7AN174	LEACHMAN BUSHWHACKER	12108043	Non-Carrier	AMF
7AN176	GAR EXAMPLE 3204	12303969	Non-Carrier	AMF
7AN177	R R 9440 SCOTCH CAP 1483	11620571	Non-Carrier	AMF
7AN178	BAR EXT TRAVELER 205	12452829	Non-Carrier	AMF
7AN180	GIBB ILLINI	12422806	Non-Carrier	AMF
7AN181	CONGAREE SLEEP EASY E27	12395305	Non-Carrier	AMF

7AN182	TC LINEBACKER 530	12337342	Non-Carrier	AMF
7AN183	RITO 5TR8 OF RITA 3X12 RRT	12306217	Non-Carrier	AMF
7AN185	RCC MARATHON 510	12518180	Non-Carrier	AMF
7AN186	RITO 505 OF RITA 1R3 AMBUSH	12237440	Non-Carrier	AMF
7AN187	RITO 3B17 OF 0G10 BANDO	11879002	CARRIER	AMC
7AN188	R R DAQUANTAE 789E	12462818	Non-Carrier	AMF
7AN189	GAR ENHANCER 5365	12548426	Non-Carrier	AMF
7AN190	SS AMBUSH ADVANTAGE 14F	12619909	Non-Carrier	AMF
7AN191	TC SUPREME VISION 691	12559758	Non-Carrier	AMF
7AN192	WOODHILL RIPTIDE 823-606	12677801	Non-Carrier	AMF
7AN193	DAVIS PRIME	12738228	Non-Carrier	AMF
7AN194	RITO 616 OF 4B20 6807	12530601	Non-Carrier	AMF
7AN195	RR REGAL 1459	11620565	Non-Carrier	AMF
7AN196	BON VIEW SPECTRUM 1176	12564177	Non-Carrier	AMF
7AN197	WOODHILL SUPREME	11973368	Non-Carrier	AMF
7AN198	EQUITY OF P A R	12955187	Non-Carrier	AMF
7AN199	BOYD BLUEGRASS 7047	12874222	Non-Carrier	AMF
7AN201	G A R EVAS EXCEPTIONAL	12716815	Non-Carrier	AMF
7AN202	G G CHINOOK 736	13009539	Non-Carrier	AMF
7AN204	G A R EXACTO 5687	12920200	Non-Carrier	AMF
7AN206	WAR HANDY MAN 8026	13183335	Non-Carrier	AMF
7AN207	CRA BEXTOR 872 5205 608	13009379	Non-Carrier	AMF
7AN208	CONNEALY BOTTOMLINE	13026915	Non-Carrier	AMF
7AN209	G A R PINNACLE	13200618	Non-Carrier	AMF
7AN210	SS DECATUR 55H	13103836	Non-Carrier	AMF
7AN211	JWK SLEEPY BOY 8134	13084963	Non-Carrier	AMF
7AN213	G A R GRID MAKER	13254554	Non-Carrier	AMF
7AN214	GAR DESIGNATION	13254445	Non-Carrier	AMF
7AN215	RITO 9Z50 OF 6K20 814Z	13229176	Non-Carrier	AMF
7AN216	LEACHMAN TOP GOLD	13361389	Non-Carrier	AMF
7AN218	TOSU MICK 9301	13436290	Non-Carrier	AMF
7AN219	CONNEALY LOGIC 929	13447247	Non-Carrier	AMF
7AN220	BALDRIDGE JULIO 157J	13352944	Non-Carrier	AMF
7AN221	G A R RETAIL PRODUCT	13395329	Non-Carrier	AMF
7AN222	G A R PREDESTINED	13395344	Non-Carrier	AMF
7AN224	CONNEALY VIEWPOINT 901	13831100	Non-Carrier	AMF
7AN225	CONNEALY MAYOR 898	13815252	Non-Carrier	AMF
7AN226	MILLERS BULLSEYE J373	13670548	Non-Carrier	AMF
7AN228	G A R PRECISION 9296	12717041	CARRIER	AMC
7AN229	G A R YIELD GRADE	13724351	Non-Carrier	AMF
7AN230	GIBB IROQUOIS 9111	13907951	Non-Carrier	AMF
7AN231	RES VOLUNTEER 051	13798592	Non-Carrier	AMF
7AN232	RITO 1196 OF 3015 RITO 616	13796655	Non-Carrier	AMF
7AN233	LCC DILLON G689L	13934918	Non-Carrier	AMF
7AN234	RITO 112 OF 2536 RITO 616	13793826	Non-Carrier	AMF
7AN236	G A R ENCORE	14011611	Non-Carrier	AMF
7AN237	G A R PRIME DESIGN	14011547	Non-Carrier	AMF
7AN238	RITO 2X15 OF RITA 8Z22 EXP	14056739	Non-Carrier	AMF
7AN239	BLEVINS RAINDANCE 2503	14270028	Non-Carrier	AMF
7AN240	G G CHISHOLM	14361794	Non-Carrier	AMF
7AN241	CONNEALY ALLIANCE 995	14216456	Non-Carrier	AMF
7AN243	VERMILION NEBRASKA M404	14128747	Non-Carrier	AMF
7AN244	LCC SULTAN G041	14218202	Non-Carrier	AMF
7AN245	G A R US PREMIUM BEEF	14301014	Non-Carrier	AMF
7AN246	RITO 2 878 OF 2536 BVND 878	14200755	Non-Carrier	AMF
7AN247	G A R SOLUTION	14222615	CARRIER	AMC
7AN248	G A R INTEGRITY	14222612	Non-Carrier	AMF
7AN249	ALC BIG EYE D09N	14560689	Non-Carrier	AMF
7AN250	G A R CIMARRON	14222595	Non-Carrier	AMF
7AN251	LRA FORESIGHT 26C	14515789	Non-Carrier	AMF
7AN252	LCC OUTLOOK G800N	14599782	CARRIER	AMC

7AN253	LCC NEW CHAPTER G831N	14570934	Non-Carrier	AMF
7AN254	BROOKS NIGHT OFF 309	14551206	Non-Carrier	AMF
7AN255	G A R NEW DESIGN 5050	13728513	Non-Carrier	AMF
7AN257	G A R PREEMINENT	14506274	CARRIER	AMC
7AN258	TC TOTAL 410	14844711	Non-Carrier	AMF
7AN259	RITO 4612 OF RITO 8G23 112	14631681	Non-Carrier	AMF
7AN260	CONNALLY RESOURCE FD 464	14843300	CARRIER	AMC
7AN261	CONNALLY GRANT 208 4246	14845081	Non-Carrier	AMF
7AN262	TC BEEF MAKER 480	14844728	Non-Carrier	AMF
7AN263	BLEVINS RETAIL DESIGN 4812	14899284	Non-Carrier	AMF
7AN264	G A R USER FRIENDLY	14504755	Non-Carrier	AMF
7AN265	G A R SIMPLICITY	14800786	CARRIER	AMC
7AN266	LD REDIRECT 11	14121653	Non-Carrier	AMF
7AN268	G A R RIGHT DIRECTION	15033947	Non-Carrier	AMF
7AN269	SAV MANDAN 5664	15107825	Non-Carrier	AMF
7AN270	RITO 4L60 OF 2536 BVND 208	14768728	CARRIER	AMC
7AN271	RITO 593 OF 2821 RP	14934706	Non-Carrier	AMF
7AN272	CONNALLY DANNY 5398	15150630	Non-Carrier	AMF
7AN273	CONNALLY COMPASS 510E	15148739	Non-Carrier	AMF
7AN274	G A R HIGH MESA	14790816	Non-Carrier	AMF
7AN275	TOSU HAWK 5306	15330093	Non-Carrier	AMF
7AN276	BLEVINS MISSION 5709	15231166	Non-Carrier	AMF
7AN277	G A R PREDICTION	15283265	Non-Carrier	AMF
7AN278	G A R SELECTIVE	15129617	Non-Carrier	AMF
7AN280	ALC SHOOTER B01S	15630936	Non-Carrier	AMF
7AN282	RITO 6EM6 OF 4L3 EMBLAZON	15266353	Non-Carrier	AMF
7AN283	RITO 6656 OF 021 RITO 112	15310366	Non-Carrier	AMF
7AN285	G A R GAME ON	15482196	Non-Carrier	AMF
7AN286	G A R CLOUDBURST	15134123	Non-Carrier	AMF
7AN287	T D L NINE IRONS 3335S	15515072	Non-Carrier	AMF
7AN288	ROCKIN HORSE TAILOR MADE 456	14899673	Non-Carrier	AMF
7AN289	TEHAMA SILVERADO S105	15488048	Non-Carrier	AMF
7AN290	G A R REMEDY	15464017	CARRIER	AMC
7AN291	G A R SYMMETRY	15463997	Non-Carrier	AMF
7AN292	RITO 6M51 OF RITA 2V5 PRED	15498627	Non-Carrier	AMF
7AN293	LYONS PRAIRIE FIRE	15832303	CARRIER	AMC
7AN294	UI PEER REVIEWED T083	15823918	Non-Carrier	AMF
7AN295	THOMAS SYNERGY 7261	15700047	Non-Carrier	AMF
7AN296	MILL BRAE SHAWNEE 7156	15827916	Non-Carrier	AMF
7AN297	SS INSIGHT T20	15790033	Non-Carrier	AMF
7AN298	WAR ARCHITECT T040	15817542	Non-Carrier	AMF
7AN299	CONNALLY ANSWER 71	15832579	Non-Carrier	AMF
7AN300	CSU RAM NATION 7105	15774209	Non-Carrier	AMF
9AN76	BON VIEW NEW DESIGN 208	13044574	Non-Carrier	AMF
SimAngus				
7SM50	HSF COMBO P462	2288245	Non-Carrier	AMF