


## December 2015 Lineup Kappa-Casein and Beta-L and Beta-C

Code#	Name	Kappa-C	Beta-L	Beta-C	Code#	Name	Kappa-C	Beta-L	Beta-C
7AY84	Burdette	EE	AB	A1A1	7HO11351	Supersire	AE	AB	A1A2
7AY90	Lochinvar	AE	AB	A1A2	7HO11383	Morgan	BE	AA	A1A2
7AY93	Berkely	AA	AB	A2A2	7HO11402	Tavir	AB	BB	A1A2
7BS826	August			A2A2	7HO11419	Headliner	AA	AB	A2A2
7BS852	Bosephus	AB	AB	A1A2	7HO11424	Offie	AB	AB	A2A2
7BS854	Bush			A1A2	7HO11451	Jim	AA	AB	A2A2
7GU398	Alstar	BB	BB	A2A2	7HO11456	Edison	BB	AB	A1A2
7GU438	Levi			A2A2	7HO11477	Mccutchen	AE	AB	A1A2
7GU440	Cordell	AB	BB	A1A2	7HO11487	Thor	AA	AA	A1A2
7GU445	Lightning	BB	BB	A2A2	7HO11488	Branson	AA	AA	A2A2
7GU446	Novak	AA	BB	A2A2	7HO11523	Smokin Jo	BE	BB	A1A2
7GU447	Phonze	AB	BB	A2A2	7HO11524	Dante	AB	AA	A2A2
7HO8081	Planet	AA	AB	A2A2	7HO11525	Donatello	BB	AB	A2A2
7HO8190	Sanchez	AA	AB	A1A2	7HO11545	Stubbs-P	AB	AB	
7HO8361	Domingo	AA	AB	A2A2	7HO11546	Emulate	AB	AA	A2A2
7HO8946	Roland	AA	AB	A2A2	7HO11573	Shotglass	AB	AA	A1A2
7HO9222	Shot	AE	AB	A1A2	7HO11585	Sterlina	AB	AB	A2A2
7HO9264	Dempsey	AB	BB	A1A1	7HO11596	Defiant	AE	AA	A1A2
7HO9281	Bigshot	AE	AA	A1A2	7HO11703	Armani	AB	AB	A1A1
7HO9357	Maxum	AB	AB	A1A2	7HO11724	Shandro	AB	BB	A2A2
7HO9420	Guthrie	AB	AB	A1A2	7HO11741	Mocha	AE	AB	A1A1
7HO9900	Abram	AE	AB	A1A2	7HO11749	Courageous	AA	AA	
7HO9925	Yance	AA	AB	A2A2	7JE962	Success	BB	AB	A2A2
7HO9961	Diener	AA	AB	A2A2	7JE1038	Valentino	BB	AA	A2A2
7HO9989	Moseby	AB	AA	A1A2	7JE1067	Golda	BB	AB	A2A2
7HO10233	Mizzou	AB	AB	A1A2	7JE1088	Colton	BB	BB	A2A2
7HO10297	Mcnuquets	AB	BB	A1A2	7JE1140	Sebastian	BB	BB	A1A2
7HO10375	Mr Mudd	AB	AB	A1A2	7JE1149	Dimension	BB	AA	A2A2
7HO10406	Dashawn	AE	BB	A1A2	7JE1150	Dianitary	AB		A2A2
7HO10429	Montnev	BB	AA	A2A2	7JE1151	Galvanize			A1A2
7HO10433	Subraro	AB	AB	A1A2	7JE1163	Irwin	BB	AA	A2A2
7HO10506	G W Atwood	AB	AA	A1A2	7JE1169	Topeka			A2A2
7HO10563	Carson-Red	AA	AA	A1A2	7JE1173	Prescott			A2A2
7HO10575	Dolce	AB	AB	A1A2	7JE1184	News			A2A2
7HO10606	Observer	AB	AA	A2A2	7JE1190	Fastrack			A2A2
7HO10640	O-Bennet	BE	BB	A1A2	7JE1194	Mahari			A2A2
7HO10690	Plan	AB	AA	A2A2	7JE1221	Pharoah	AB	AB	A1A2
7HO10700	Mauser	AB	AB	A2A2					
7HO10709	Husky	AE	AB	A1A2					
7HO10721	Bookem	AB	AA	A2A2					
7HO10723	Spur	AA	BB	A2A2					
7HO10796	Shaman	AA	AA	A1A1					
7HO10804	Shot Gun	AB	AA	A1A2					
7HO10818	Calibrate	AA	AB	A1A2					
7HO10848	Grafeeti	BB	AB	A1A2					
7HO10849	Shamrock	AE	AB	A1A2					
7HO10884	Avery	AB	AA	A1A2					
7HO10920	Gold Chip	AA	AB	A1A2					
7HO10947	Inspect		AA	A1A2					
7HO10998	San	AA		A2A2					
7HO10999	Bradnick	AA	AA	A2A2					
7HO11038	Talbot	AA	BB	A2A2					
7HO11103	Maqnus	BB	AB	A1A1					
7HO11118	Brokaw	AB	AA	A2A2					
7HO11123	Wriah	AE		A1A2					
7HO11163	Ladd P-Red	AB	AA	A1A2					
7HO11169	Petrone	AB	AB	A1A2					
7HO11195	Kennard	BB	BB	A1A2					
7HO11207	Punch	BB	AA	A1A1					
7HO11258	Fang			A1A1					
7HO11275	Arnett	AB	AB	A2A2					
7HO11279	Moonboy	AB	AA	A2A2					
7HO11283	Mayfield	BB	AB	A2A2					
7HO11314	Moqul	AE	AB	A1A2					

### L E G E N D

- IB-M** - Interbull-MACE (Multiple Across Country Evaluation)
- TV** - Tested free of CVI
- CV** - Complex Vertebral Malformation (CVM) carrier
- TL** - Tested free of BLAD
- BL** - Bovine Leukocyte Adhesion Deficiency (BLAD) carrier
- RC** - RED hair color carrier
- BR** - Black / Red carrier
- TR** - Tested free of red hair color
- PO** - Observed Polled (dominant gene)
- PC** - Tested Heterozygous Polled (dominant gene)
- PP** - Tested Homozygous Polled (dominant gene)
- TM** - Tested free of mule foot
- MF** - Mule-foot carrier
- TD** - Tested free of DUMPS
- DP** - DUMPS carrier
- TY** - Tested free of Brachyspina
- BY** - Brachyspina


 Denotes sires that are eligible for semen export to Canada.  
**PGA** - Denotes sires that resulted from Select's PGA young sire sampling system.

**PGA-C** - Denotes sires that resulted from Select's PGA young sire sampling system in Canada.

 Denotes sires that have passed A2 verification testing.

 Denotes sires that have sex-sorted semen available. All gender SELECTed semen uses SexedULTRA™ technology.

 Denotes sires with increased profitability based on health traits.

 Denotes sires with higher fertility based on lab analysis and field-based non-return data.

 Denotes sires that are below breed average for calving difficulty.

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