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Testis-specific changes in gene expression of post-pubertal beef bulls divergent for residual feed intake and exposure to different pre-natal diets

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Table S1. Phenotypic traits of bulls (n=24) used for correlation analysis. "H" indicates bulls with high RFI and "L" indicates bulls low RFI

RFI	SC at 17 mo	Sperm Progressive motility	Average SC (6-17 mo)	Age at puberty
H1	36.75	28.09	28.425	11
H2	32	24.67	25.15	12.5
H3	36.75	21.155	29.1	10
H4	36.5	21.225	29.475	10
H5	33.25	22.8	25.775	12.5
H6	33	35.53	27.3	11
H7	35.5	32.755	27.775	10
H8	36.25	23.92	28.625	10
H9	35.5	14.27667	28.225	11
H10	34	20.555	25.975	12.5
H11	35.25	17.18667	28.475	10
H12	36.5	26.31333	29.8	10
H13	35.75	19.425	27.975	10
H14	36.25	21.855	27.425	11
H15	33.25	20	26.875	10
H16	28.5	38.93	23.375	14
L1	35.25	15.66667	28.025	10
L2	36	18.01333	27	11
L3	33	10.27667	25.475	12.5
L4	32.5	22.16333	23.4	14
L5	30.75	22.93333	23.225	14
L6	32.75	23.95667	26.4	12.5
L7	30.75	25.915	23.725	14
L8	33.25	17.42667	24.95	12.5