

Table 4 Main proteins of up or down regulation at pregnancy compared to anestrus

Accession	Protein name	MW/PI	Coverage	P value	Up/Down
XM_101102720	Diacylglycerol kinase beta isoform X1	90.5/7087	32.5	0.01	Up
XM_101116698	TBC1 domain family member 24 isoform X1	61.7/8.46	33.76	0.02	Up
XM_101113505	Nicotinate phosphoribosyltransferase isoform X1	37.7/7.02	17.61	0.03	Up
XM_101122455	Nyctin-Y isoform X1	33.3/7.74	30.66	0.04	Up
XM_443217	Integrin alpha-M precursor	127.5/7.49	19.01	0.008	Down
XM_101115576	Serpin A3-5	39.2/5.59	35.82	0.03	Down
XM_101102605	Nucleophosmin	32.7/4.77	49.66	0.04	Down
XM_494432	Cofilin-1	18.5/8.0	77.71	0.04	Down