

Table S3 The ratio and nutritional content of plants eaten by wild red deer of the Gaogestai Reserve in winter.

Plant species	Crude protein(%)	Energy content(J/g)	Fiber (%)
<i>Ulmus pumila</i>	3.4	15498.06	66.54
<i>Salix spp.</i>	5.41	20038.91	60.49
<i>Tripolium vulgare</i>	4.27	18720.83	63.95
<i>Armeniaca sibirica</i>	3.76	16721.71	57.05
<i>Betula platyphylla</i>	5.28	21833.83	62.67
<i>Spiraea salicifolia</i>	4.18	22698.18	58.85
<i>Larix gmelinii</i>	1.26	16629.28	50.32
<i>Lonicera chrysantha</i>	5.37	18810.99	51.44
<i>Rosa davurica</i>	3.59	16201.82	58.54
<i>Polygonum divaricatum</i>	3.51	19038.82	66.34
<i>Ostryopsis davidiana</i>	3.54	17630.33	44.54
<i>Rhododendron dauricum</i>	3.11	17343.23	62.21
<i>Lespedeza bicolor</i>	5.29	12029.88	68.86
<i>Caragana microphylla</i>	4.25	17320.63	58.42