

Table S8. Analysis of variance of augmented block design for forage and quality traits in grass pea collection produced 2021 growing season in Isparta (highland), Turkey

Source	df	Beta-ODAP (%)	Raw protein (%)	Acid detergent fiber (%)	Neutral detergent fiber (%)	Total digestible nutrients (%)	Dry matter intake (%)	Digestible dry matter (%)	Relative feed values
Genotype	93	0.01 **	3.27 **	0.63 **	6.89 **	1.06 **	1.47 **	0.39 **	6139.04 **
Controls	3	0.01 **	6.17 **	2.45 **	8.6 **	4.09 **	3.05 **	1.49 **	11870.22 **
Blocks	2	2.4e-32 ns	9.1e-30 ns	2.7e-31 ns	4.6e-30 ns	1.2e-31 ns	1.7e-30 ns	1.2e-31 ns	7.7e-27 ns
Error	6	3.3e-33	5.4e-30	1.7e-30	4.7e-29	1.9e-30	1.1e-29	9.4e-31	4.8e-26

**: Statistically significant at and $p = 0.001$ significance level, respectively. ns is non-significant

df is degree of freedom