Analysis	n	Statistic	Value	p_value	CI_95
Laboratory full model	136	R <sup>2</sup>	0.128	< 0.001	_
Laboratory train-test validation	41	Pearson r	0.492	0.001	[0.22, 0.70]
Field cross-population correlation	336	Pearson r	0.172	0.002	[0.07, 0.27]