

Heritability	Explained Variance	p-value treshold	Population	1st Quartile	Median	3rd Quartile
R_s^2	2%	1×10^{-5}	KORA ₉₇₇	6.7	37.15	48.8
			Sorbs ₉₇₇	6.4	36.6	48.9
			KORA ₅₃₂	1.2	7.9	11.5
			Sorbs ₅₃₂	1.2	8	11.6
	5%	1×10^{-7}	KORA ₉₇₇	24.75	88.7	95.6
			Sorbs ₉₇₇	23.38	88.5	95.6
			KORA ₅₃₂	2.8	30	43.3
			Sorbs ₅₃₂	2.7	30.3	43.5
20%	2%	1×10^{-5}	KORA ₉₇₇	6.9	36.9	48.7
			Sorbs ₉₇₇	7.17	37.15	48.8
			KORA ₅₃₂	1.2	7.9	11.5
			Sorbs ₅₃₂	1.2	7.9	11.7
	5%	1×10^{-7}	KORA ₉₇₇	25	88.8	95.5
			Sorbs ₉₇₇	24.17	87.35	95
			KORA ₅₃₂	2.7	30	43.2
			Sorbs ₅₃₂	2.8	30.6	43.6
40%	2%	1×10^{-5}	KORA ₉₇₇	6.7	37.3	48.7
			Sorbs ₉₇₇	8	37.4	48.9
			KORA ₅₃₂	1.2	8	11.5
			Sorbs ₅₃₂	1.2	8	11.8
	5%	1×10^{-7}	KORA ₉₇₇	24.78	88.5	95.4
			Sorbs ₉₇₇	24.85	86.5	94.2
			KORA ₅₃₂	2.7	30.1	43.1
			Sorbs ₅₃₂	2.9	30.1	43.6
60%	2%	1×10^{-5}	KORA ₉₇₇	6.7	37.15	48.6
			Sorbs ₉₇₇	8.6	38	49
			KORA ₅₃₂	1.2	7.9	11.5
			Sorbs ₅₃₂	1.2	8	11.8
	5%	1×10^{-7}	KORA ₉₇₇	24.7	88.4	95.3
			Sorbs ₉₇₇	25.6	85.4	93.4
			KORA ₅₃₂	2.8	29.9	43.1
			Sorbs ₅₃₂	2.8	29.9	43.5
80%	2%	1×10^{-5}	KORA ₉₇₇	6.7	37	48.6
			Sorbs ₉₇₇	9.4	38.35	49
			KORA ₅₃₂	1.2	7.9	11.5
			Sorbs ₅₃₂	1.3	8.1	11.9
	5%	1×10^{-7}	KORA ₉₇₇	24.87	88.25	95.2
			Sorbs ₉₇₇	26.28	84.6	92.7
			KORA ₅₃₂	2.73	30.15	43
			Sorbs ₅₃₂	2.9	30.3	43.5
100%	2%	1×10^{-5}	KORA ₉₇₇	6.7	37.1	48.4
			Sorbs ₉₇₇	10.08	38.95	48.9
			KORA ₅₃₂	1.2	7.8	11.6
			Sorbs ₅₃₂	1.3	8.2	11.9
	5%	1×10^{-7}	KORA ₉₇₇	24.78	88.3	95.12
			Sorbs ₉₇₇	27.3	83.6	91.8
			KORA ₅₃₂	2.73	29.9	42.9
			Sorbs ₅₃₂	2.9	30.4	43.5