

**Supplementary Table S1** Comparison of micronutrient concentration between hexaploid wheat cultivars (WL711 and PBW343) and *Aegilops tauschii* germplasm

Micronutrient	Concentration (ppm)		
	PBW343 (Mean)	WL711 (Mean)	Range in <i>Ae. tauschii</i> germplasm
Iron	38.95	35.05	30.33 – 69.44
Zinc	24.60	23.80	17.54 – 49.78
Copper	2.35	1.18	1.02 – 6.50
Manganese	33.60	21.69	15.02 – 59.10