

Erratum: Theor Appl Genet (1987) 74:214–217. T. E. Miller and S. M. Reader: A guide to the homoeology of chromosomes within the *Triticeae*.

Table 1, p. 215 unfortunately contained several printing errors. The table should have been as follows:

Table 1. Key characters and their homoeologous chromosome location for use in determining the homoeology of chromosomes in the *Triticeae*

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Character	Homoeologous group						
	1	2	3	4	5	6	7
Marker genes:							
Black glume	<i>Bg</i>	S					
Purple coleoptile	<i>Rc</i>				S		
Purple culm	<i>Pc</i>					S	
Red grain	<i>R</i>			+	*		
Brittle rachis				+			
Enzymes:							
Acid phosphatase	<i>Acph-1</i>			+			
Aliphatic alcohol dehydrogenase	<i>Adh-1</i>			+			
Amino peptidase	<i>Amp-1</i>					S	
α -amylase	<i>α-Amy-1</i>					L	
	<i>α-Amy-2</i>						L
β -amylase	<i>β-Amy-1</i>			+			
	<i>β-Amy-2</i>				L		
Endopeptidase	<i>Ep-1</i>					L	
Esterase	<i>Est-1</i>	S					
	<i>Est-4</i>				L		
	<i>Est-5</i>	L					
Glucose phosphate isomerase	<i>Gpi-1</i>	S					
Malate dehydrogenase	<i>Mdh-1</i>	L					
Phosphodiesterase	<i>Pde-1</i>		S				
Phosphoglucomutase	<i>Pgm-1</i>			+			
Shikimate dehydrogenase	<i>Skdh-1</i>				S		
Superoxide dismutase	<i>Sod-1</i>	L					
Triosephosphate isomerase	<i>Tpi-1</i>		S				
	<i>Tpi-2</i>				L		
Storage proteins:							
Glutcnins	<i>Glu-1</i>	L					
'Triplet'	<i>Tri-1</i>	S					
Other proteins:							
Lectins	<i>Lec-1</i>	L					
Chromosome morphology:							
Satellite/nucleolus organiser region		S			S	S	
Heterobrachial with secondary constriction in long arm				+			
Addition/tetrasomic line plant morphology:							
Short stature		L	L	L		+	
Tall stature							L
Thin culms		L					
Thick culms				L			
Narrow leaves		+					+
Broad leaves				L			
Twisted flag leaves		+					
Small spikes		+	+				
Tapered spikes						+	
Dense spikes			+				
Lax spikes				+			
Narrow spikes		+				+	
Broad clavate spikes				L			
Sterile top (about 1/3) of spike				+			
Rounded glumes					L		
Narrow glumes		L					
Tough glumes		+					
Round grains					L		
Narrow grains		L					
Wrinkled grains						+	
Coarse textured grains				L			

(continued overleaf)