

Table 12. Presence of 1RS in wheat genotypes entered in 1993 Southern Regional Performance Nursery.

No.	Entry	Relative OD	Putative wheat-rye translocation
12	TX91V4931	2.03*	1AL/1RS
3	TAM107	1.93*	1AL/1RS
20	C0880210	1.87*	1AL/1RS
7	OK88767-24	1.82*	1BL/1RS
5	OK88767-02	1.80*	1BL/1RS
16	TX91V3308	1.79*	1BL/1RS
43	T70	1.79*	1AL/1RS
4	OK88767-11	1.79*	1BL/1RS
6	OK88767-15	1.77*	1BL/1RS
41	T13	1.68*	1AL/1RS
38	XH1610	1.52*	1AL/1RS (het.) ¹
37	XH1529	1.44*	1AL/1RS (het.)
10	TX90D9277	1.30*	1AL/1RS
40	Ogallala	1.26	1AL/1RS (het.)
18	C0880054	1.26	1BL/1RS (het.)
13	TX90V8410	1.24	1BL/1RS (het.)
34	XH1455	1.14	1BL/1RS (het.)
1	Kharkof	1.12	none
42	T4731	0.99	none
9	TX88A6533	0.92	none
45	TH905	0.89	none
30	NE88584	0.84	none
26	KS92P0363-134	0.83	none
11	TX89A7137	0.81	none
36	XH1520	0.79	none
35	XH1485	0.77	none
39	W87-017-44	0.73	none
27	KS92P0425-155	0.72	none
25	KS92P0263-137	0.71	none
24	KS92P059E	0.70	none
23	KS84063-9-7	0.69	none
8	TX88A6480	0.69	none
29	N87V106	0.68	none
32	NE90524	0.68	none
2	Scout 66	0.67	none
33	NE90574	0.65	none
28	KS89H-48-1	0.64	none
31	NE90479	0.64	none
14	TX90V7911	0.62	none
17	TX89A7141	0.61	none
19	C0880169	0.59	none
15	TX91V5739	0.57	none
22	KS831374-142	0.54	none
21	C0880240	0.53	none
44	T64	0.50	none

*Denotes ELISA responses stastically higher than that of Kharkof, the known non-1RS wheat giving the highest response.

¹(het.) indicates heterogeneous entry.