

Table 35. Presence of 1RS in wheat genotypes entered in the 1993 Western Plains Regional Performance Nursery.  
Data provided by R. A. Graybosch, USDA-ARS, Lincoln, NE.

Entry No.	Sel. No.	Relative OD	Putative wheat-rye translocation
15	TX88A6840	1.93*	1AL/1RS
18	TX90V8734	1.80*	1AL/1RS
29	T76	1.77*	1AL/1RS
28	XNH1564	1.76*	1AL/1RS
2	Siouxland	1.72*	1BL/1RS
14	TX89A9507	1.69*	1BL/1RS
11	N88L267	1.50*	1BL/1RS
6	C0880054	1.24*	1BL/1RS
8	C0890427	1.21*	1BL/1RS
26	XH1438	1.17*	1BL/1RS (het.)
7	C0890323	1.16*	1AL/1RS
25	XH1437	1.11*	1BL/1RS (het.)
21	TX91V5524	1.10*	1AL/1RS
22	TX90V6132	0.93	none
30	ID0352	0.92	none
24	QT542	0.84	none
14	TX90A9524	0.81	none
27	XH1541	0.80	none
1	Larned	0.76	none
23	TX91V3736	0.75	none
13	N91L182	0.75	none
17	TX90V7119	0.74	none
5	C0870258	0.72	none
10	NE90479	0.71	none
3	Lamar	0.68	none
12	N91L018	0.66	none
20	TX89A7318	0.59	none
19	TX89A7315	0.58	none
4	Arapahoe	0.54	none
9	NE88584	0.38	none

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

<sup>1</sup> (het.) indicates heterogeneous entry.