

Linkage group IV

526 I-V & VII

pdx-1 — tip-4 — pan-1  
(37803) (72198) (5531)

526 doubles		Cross	Total	P <sub>1</sub>	P <sub>2</sub>	R <sub>1</sub>	R <sub>2</sub>	Cross	Total	P <sub>1</sub>	P <sub>2</sub>	R <sub>1</sub>	R <sub>2</sub>
0	0	526 I	79	38	33	5	3	526 I	79	38	33	3	5
0	1	II	67	23	34	5	5	II	67	25	34	3	5
1	0	III	189	84	77	20	8	III	189	85	87	8	10
1	2	IV	95	48	35	6	6	IV	95	49	37	5	4
0	0	V	80	26	43	4	7	V	80	33	43	0	4
1	1	<i>set up to count</i> VII	97	53	26	7	11	VII	97	53	33	8	3
3	4	526 Total	607	272	248	47	40	526 Total	607	283	266	27	31
0 = 7	0.25					87/607 = 14.3%						58/607 = 9.5%	

pdx-1 pan-1

Recombination:

	Total	++ P <sub>1</sub>	-- P <sub>2</sub>	+ R <sub>1</sub>	- R <sub>2</sub>
526 I	79	35	28	8	8
II	67	21	30	7	9
III	189	77	68	27	17
IV	95	46	34	8	7
V	80	26	39	4	11
VII	97	45	26	15	11
526 Total	607	250	225	69	63
				132/607	→ 22%