

Table 1 Distribution of GISH-NORs in (AD)<sub>1</sub> and (AD)<sub>2</sub> by GISH with all A and D diploid gDNA probes

Target	gDNA Probe	Chromosome	Pairs	Size	Intensity	Position
(AD) <sub>1</sub>	A <sub>1-a</sub>	A sub-genome	1	Major	weak	terminal
		D sub-genome	2	Major	weak	terminal
	A <sub>1</sub> , A <sub>2</sub>	A sub-genome	0	-	-	-
		D sub-genome	0	-	-	-
	all 13 diploid D genome species	A sub-genome	1	Major	strong	terminal
		D sub-genome	2	Major	strong	terminal
(AD) <sub>2</sub>	A <sub>1-a</sub>	A sub-genome	1	Major		terminal
		D sub-genome	2	Major		terminal
	A <sub>1</sub> , A <sub>2</sub>	A sub-genome	0	-	-	-
		D sub-genome	0	-	-	-
	all 13 diploid D genome species	A sub-genome	1	Major	strong	terminal
		D sub-genome	2	Major	strong	terminal