

**Table 1. Number of Molecules (of *D*, DNA; *G4*, Gal4p; *G80*, Gal80p; *G3\**, Gal3\*p) in Haploid Yeast Cells in Different Media<sup>a</sup>**

strain	medium	<i>D</i>	<i>G4</i>	<i>G80</i>	<i>G3*</i>	<i>f</i> (%)
<i>G80</i> mutant	R	14	53			5
	I	14	295			95
wild-type	N	14	295	1050		~0
	O	14	295	1050	316	5
	R	14	148	1285	502	5
	I	14	295	5250	3730	80

<sup>a</sup> I represents inducing medium; N, NINR medium; O, at the onset of induction in an inducing medium; R, repressing medium. *f* values of 5% correspond to the repressed state, while 80% and 95% represent induced states in wild strain and *gal80* mutant, respectively.