



Figure 12. Mutations from RIP and Methylation Status of Eight *am* Alleles

Vertical bars indicate mutations. Alleles shown in black were not methylated, alleles in blue were initially methylated but, after loss of methylation was induced with 5-azacytidine, or by cloning and gene replacement, did not become remethylated. Alleles shown in red were not only initially methylated, but also triggered methylation de novo. (Adapted from Singer et al. 1995.)