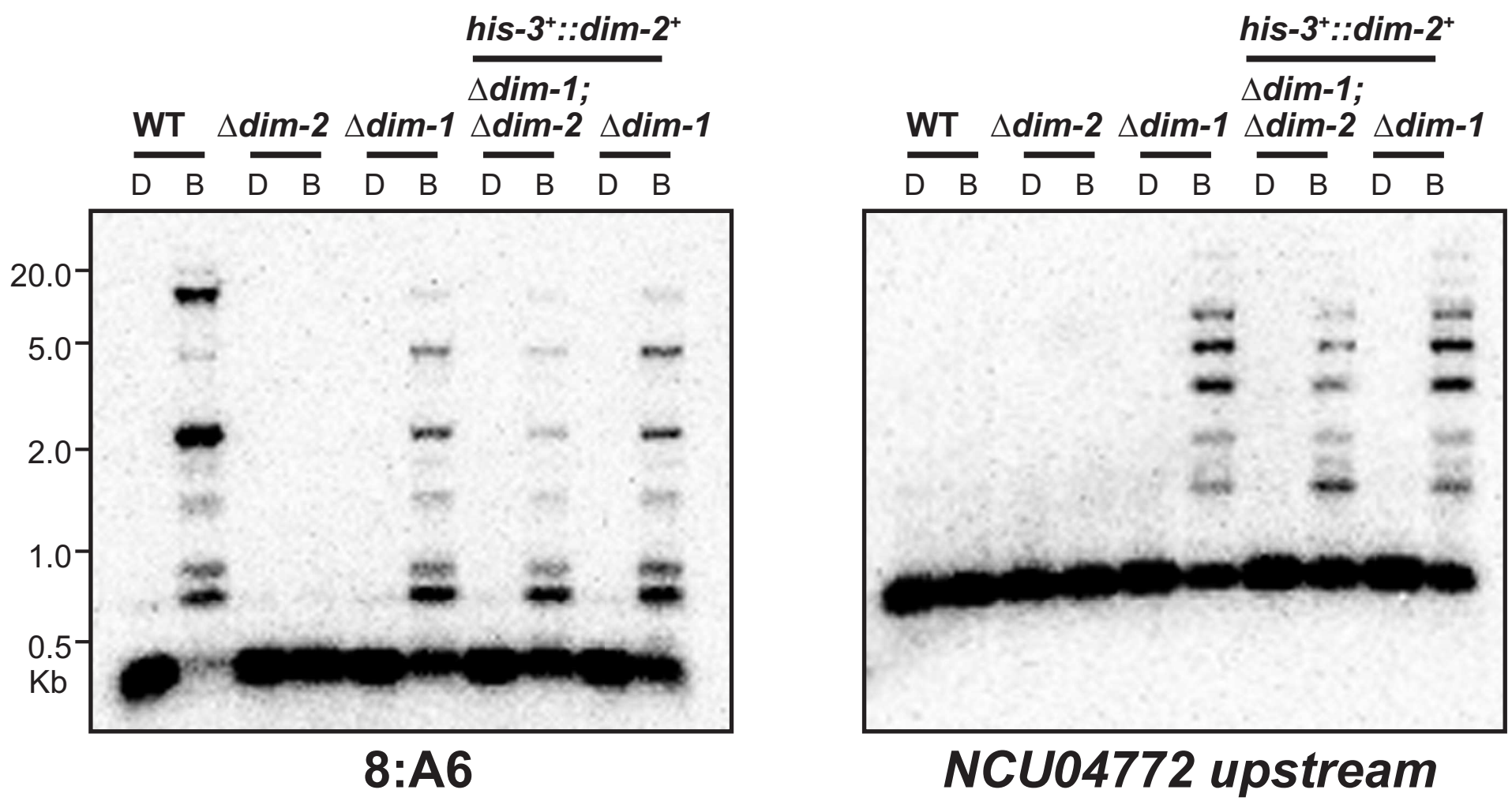

Figure S6. An ectopic copy of a* dim-2 *gene does not rescue the* dim-1 *phenotype. Southern hybridizations of genomic DNA from the indicated strains, some of which contain an ectopic copy of *dim-2*, digested with either DpnII (D) or its 5^{m}C-sensitive isoschizomer BfuCI (B) and probed for the constitutive heterochromatic region 8:A6 (left) or an intergenic region gaining cytosine methylation in a Δ*dim-1* strain (NCU04772 upstream; right), as in Figures 1A, 2B.