



Figure 9. Specificity of TF2 for the 5' C probe.

EMSA analysis of DEAE fractions using oligonucleotides from different regions of the *gp2* promoter. Cell-free *Dicyostelium* extracts were subjected to ion exchange chromatography using a DEAE-Sephacel column. Three of the resulting fractions that contained DNA binding activity (fractions 7-9) were analyzed using EMSA with the different probes as shown. The probes used were 3'C, 5'C, TAG, N, B1, B3 and SS. The positions and sequences of the probes are shown in fig. 8. Numbers on top of the lanes indicate the DEAE fraction used. In fractions 7 and 8 of 5'C lanes, TF2 can be seen migrating at 0.39 R_f. The TF2 band is not detected by the other probes.