

Figure 2-9. EndoLysC digest of δ V8-14 fragment labeled with [³H]ethidium diazide resolved by Tricine SDS-PAGE.

A. Map of δV 8-14 sequence. Rectangles, $\delta M1$ and $\delta M2$ segments. Arrows, location of two potential sites of EndoLysC cleavage. The resulting cleavage products are indicated. B. Aliquots of δV 8-14 labeled in the absence (\bullet) and presence (\bigcirc) of PCP were fractionated by Tricine SDS-PAGE. The lanes were cut into 2 mm slices, and ³H incorporation was quantified by scintillation counting. Upper panel, EndoLysC digest of δV 8-14. Lower panel, undigested δV 8-14. Mobility of molecular weight markers is indicated along top axis.